No. 29,315

Tuesday May 8 1984

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# **NEWS SUMMARY**

### GENERAL

, bankin

# Hart in battle to revive campaign

Senator Cary Hart shrugged off suggestions that he should with-draw from the contest to secure the U.S. Democratic presidential can-didacy, and battled to revive his flagging campaign in tomorrow's Ohlo and Indiana primaries.

Following former vice-president Walter Mondale's crushing victory over Senator Hart in Texas on Sat-urday, a nationwide roll vertically

urday, a nationwide poil yesterday gave Mr Mondale a 43-27 percentage lead over his rival.

The third major candidate, the Rev Jesse Jackson, also confirmed that he was carrying on. Page 29

### Miners step up fight

In the UK coal industry dispute, striking Scottish miners are pressing railwaymen to stop taking iron ore to the Ravenscraig steelworks, which is continuing operations with imported coal brought in by road.

National Coal Board officials are considering trying to make a long-er-term pay deal with the miners to bring stability to the industry. Page 29

### China attacks

27.22

China has accused the Soviet Union of backing Vietnamese attacks along its horder, Page 3. China is to introduce identity cards for all civilians over 16 years of age.

### French murder hunt

Paris police opened a murder inquiry when it was found that financi-er's son Prince Edouard-Xavier de Lobkowicz, whose body had been recovered from the river Seine, had been shot in the threat and shoul-

### Talks rejected

Greek Premier Dr Andreas Papandreou denounced the Turkish Government as militaristic and an agent of U.S. influence, and rejected the idea of a dialogue to resolveterritorial disputes in the Aegean and Cyprus. Page 2

### Ecuador surprise

Right-wing candidate Leon Febres Cordero, a millionaire businessman, defeated Social Democrat Rodrigo Borga, in the Ecuador presidential election, with 52.2 per cent The chart shows the two constraints of the three quarters of the vote counted. He pledged to take the country out of its economic slump.

### Craxi to explain

Italian Premier Bettino Craxi is to write to U.S. President Ronald Reagan to clarify a proposal on nuclear arms control which has caused a diplomatic problem between the countries.

### Pope's tribal greeting Pope John Paul was greeted by tri-

bal dancers when he arrived in Papua-New Guinea. They had abstained from sexual relations and meat-eating for a month to prepare for the ceremony.

### Spanish arrest

Spanish police arrested near Barcelone Jose Balmon, 40, suspected leader of left-wing group Grapo, which claimed to have killed two police in Madrid earlier this year.

### Channel trip battle

Chambers of commerce in the Channel ports Calais, Boulogne and Dunkirk, plan to fight the French Government move to stop British visitors making short trips without passports. They fear it will cost them substantial business. Page 3

### **Bus electrocutions**

At least 35 passengers were electrocuted near Allahabad, north India, when bicycles on a bus roof tangled with overhead electric wires.

### BUSINESS

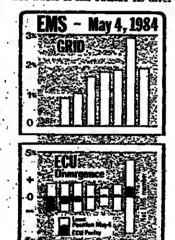
# Setback in Hong Kong market

HONG KONG'S Hang Seng index fell 51.09 potots to 953.7, its lowest since January 17, reflecting re newed uncertainty about the politi-cal future of the territory due to re-vert to China in 1997, and conviction that local interest rates will rise. Report, Page 37, Leading share prices, Page 36

WALL STREET: Dow Jones index closed up 1.25 at 1,166.56. Full share prices, Pages 34-37; Report, Page 37

LONDON Stock Exchange and money markets shut for holiday. TOKYO: Nikkei Dow index fell 31.21 to 11,158.96, and the Stock Exchange index slipped 0.94 to 874.5. Report, Page 37; Leading prices, other exchanges, Page 36

THE BELGIAN franc lost ground in the European Monetary System last week. It fell outside its diver-



gence limit, but did not appear to be

nder any great pressure.

Part of the fall reflected the dollar's weaker trend against the D-Mark towards the end of the week. overall change against its EMS partners and failed to benefit fully from the dollar's downturn as the market still showed concern over a possible strike by West German industrial workers.

The Italian lira was the strongest currency, followed by the Dutch

on European Monetary System ex-change rates. The upper grid, based on the weakest currency in the sys-tem, defines the cross rates from tem, defines the cross rates from which no currency (except the lim) may move more than 2% per cent. The lower chart gives each currency's divergence from its "central rate" against the European Currency Unit (ECU), itself a basket of European Currency Unit (ECU), itself a basket of European

DOLLAR in New York closed at DM 2.7785, SwFr 2.2845, Y229.1 and FFr

8.5225. Sterling closed at \$1.3835. INDIA has asked the European Investment Bank, which has yet to make a major loan outside the EEC, to lend it \$55m for developing the Panna cilfields, and \$15m to buy a seismic survey vessel. Page 7 EUROPEAN industrialists have called for a concerted effort to get

Europe back to work and to restore prosperity. Page 10 NEW ZEALAND has imposed further penalities on finance houses which have not reduced interest

NISSAN · MOTOR of Japan has signed with Gulf Oil of the U.S. to produce motor oil in Dubai. BAHRAIN Middle East Bank seeking approval to change its capi-tal structure and to issue \$200m

new shares. Page 22

The editorial content of today's international edition has been re-stricted because of continuing industrial action by IG Druck und Papier at Frankfurter Societäts-Druckerei, where the edition is printed. This prevents the publication of late-breaking news, the final Wall Street report and closing U.S. over-the-counter and Canadian

# Washington split over quotas for Japan car imports

BY STEWART FLEMING IN WASHINGTON

Mr Donald Regan, the U.S. Treasury Secretary, has come out against early moves to remove quota restraints on Japanese car imports, saying that import quotas are a "trump card" in U.S. efforts to drive a hard bargain in trade talks with Japan.

gan took issue with his colleague in the Reagan Administration, Mr William Brock, the President's special trade representative who has called for an end to import quotas, saying that unemployment in the car in-dustry is due to modernisation and revitalisation" and that removing the quotas would "force the U.S. to

The controversy over whether to renew the agreement which limits Japanese car imports to the U.S. to 1.8m units in the 12 months to March 1985 has blown up following the disclosure that the major car companies have been paying their chief executives record bonuses and salaries as well as earning record

profits. Reagan Administration officials, while worried about the trade policy implications of the quota arrangement, are just as deeply con-cerned about the risk that the Unit-ed Auto Worker's Union will be able

sition in the industry to win an inpetitiveness with Japan was the
flationary wage settlement in the overvaluation of the dollar relative industry wage round in late sum-to the yen, adding thet 'restraints mer. should not come off before the fed-

tas has heated up in recent weeks, balance between the yen and the industry itself has become Increaselection year.

bonuses of \$1.4m last year, warned that the removal of the quotas could they beat up on the guy who is winbring a fundamental change in the ning."

It is car companies do their In a separate statement on the way U.S. car companies do their In a separate statement on the business." He said that if it was not quota agreement Mr Owen Bieher, sible to he competitive in the U.S., the companies would be forced manufacture overseas and join

the import business
Mr Caldwell argued that a root

In a television interview Mr Re- to exploit the bonus and profits po- cause of the industry's lack of com-As the debate about import one- eral Government addresses the im-

> dollar." ingly uneasy about the evidence Mr Caldwell vigorously defended that the "voluntary" quotas which the level of executive remuneration Mr Caldwell vigorously defended Janan has imposed on car exports in the car industry, saying that the to the U.S. could become a focus of idea of capping executive pay is "repolitical debate in a presidential pugnant to the American system." Claiming that the turnround in the At a press conference last week, profitability of the car industry Mr Philip Caldwell, the chairman of should be a source of pleasure and Ford Motor, who earned salary and pride, Mr Caldwell said: "But it seems that only in America would

> > Continued on Page 20

Opening Japan's markets, Page 3; Technology export dis-sent, Page 23

# Reagan will appeal for support on El Salvador

BY REGINALD DALE IN WASHINGTON AND ROBERT GRAHAM IN LONDON

PRESIDENT Ronald Reagan is ex-Jose Napoleon Duarte, the Administration's preferred candidate.

if the formal results of the second presidential elections are known early enough, White House officials said.

President Reagan and Congress ration of the new Salvadoran president, due in early June.

The first round of the U.S.-spon-Although no official count has

been given, Sr Duarte is already claiming victory with 55 per cent of the vote. There is no question that we have absolute assurance of having won," he told reporters at a rally early yesterday.

His rival, the right-wing extre-mist, Major Roberto d'Aubuisson, subsequently told journalists that he was unwilling to concede defeat, but nevertheless admitted Sr Duarte was abead by a short margin in

in the presidency would considerably complicate the channelling of

pending the outcome of the Salva- sored presidential elections in El doran elections. Mr Reagan is now anxious to initiate a vigorous new campaign to win congressional backing for the full \$62m in urgent military aid for the U.S. - backed Government in El Salvador.

Before Easter Congressional objections to the package led President Reagan to use a special clause in a foreign assistance Bill permitting disbursement on presidential orders and giving 60 days in which to account for the funds, Some of

The U.S. Administration has not this assistance has already been pected to make a major appeal for concealed its preference for Sr Du-support for his Central American arte. Major d'Aubuisson has been At the same time the U.S. Adminsupport for his Central American arte. Major d'Aubnisson has been at the same time the U.S. Adminpolicies this week after the presumed victory election in El Salvador of the Christian Democrat. Sr
squads in El Salvador. His presence and \$134m in economic aid to El Salvador this year.

As part of President Reagan's President Reagan will make a na- U.S. aid to the Government in the new drive, be is expected to invite tionally televised address tomorrow 4-year-old war against the left-wing Sr Duarte to Washington within the coming weeks. Such a visit could even take place before the inaugu The first round of the U.S.-spon

Salvador was held on March 25. Sr Duarte obtained 43 per cent of the vote but fell short of the clear majority laid down by the electoral law. Major d'Aubuisson trailed with 29 per cent of the vote and throughout the run-off campaign was dogged by his failure to forge an alliance with the other parties on the right

Ecuador elections, Page 2; Paua-manian elections, Page 3

# Hurdle cleared in Lebanon as Berri accepts new position

BY NORA BOUSTANY IN BEIRUT

A MAJOR obstacle to the formation of a Lebanese Cabinet was overcome yesterday when the Shia Mos-lem opposition leader, Mr Nabih Berri, accepted his new designation as State Minister for South Lebanon and Reconstruction.

Mr Berri, the head of the Shia

Amal movement, boycotted the first Cabinet meeting last Wednesday, emphasising that his initial appointment as Minister of Justice, Water and Electricity, left him out of the political decision-making process. Objecting that he had not been adequately consulted, Mr Berri also complained that the first set of portfolios would not enable him to act effectively on behalf of the mainly Shia Israeli-occupied south

Rashid Karami, announced yesterday that he and President Amin ageing father-in-law. Gemayel, signed a decree nominatfor taking part in any government. spite his relation to the Greek or- ty.

His participation is crucial because thodox deputy through marriage to he commands one of the largest his daughter. Moslem militias and because of the

ri's request was granted. represent all religious communities with the Jewish state. and political views.

Abdullah Racy, has still not indicated whether he would abandon his position and join. Mr Racy, a Greek orthodox and

of the country and the devastated southern suburbs of the capital.

Prime Minister-designate Mr cate choice. He was to speak on be session, scheduled for tomorrow. half of his community as well as his

Two other Christian Lebaness overwhelming majority of the Shia warlords, Phalange Party head Pi-community as a single sect. His al-

ly. Druze chief Walid Jumblatt, has Camille Chamoun, were included in said he would take part if Mr Berthe Cabinet list announced Monday last week. Mr Franjieh, closely alli-The breakthrough followed weeked to Syria and deeply opposed to long consultations and behind-the- any link with Israel, considers himscenes meetings aimed at bringing self an alternative to Mr Chamoun together a Cabinet which would and Mr Gemayel, who favour links

However, Mr Karami said that he One Christian minister, Deputy had met Mr Franjieh, who had showed understanding over this cri-tical juncture in Lebanese history. What that means in practical terms is still not clear. The premier-desigthe son-in-law of former President nate has one day to resolve this is

Much hope is pinned on the success of the Government in tackling Mr Franjieh, a Maronite Chris- the sensitive issues of political reing Mr Berri as State Minister for tian, balked at the selection of Mr South Lebanon and Reconstruction. Racy, insisting that only another my and in transcending nine-year-old civil war rivalries and animosi-

# Dollar spurred by U.S. interest rate signs

By Philip Stephens in London

THE DOLLAR rose strongly on for eign exchange markets yesterday hitting its highest levels since early February amid expectations of ris ing U.S. interest rates and fears of serious industrial unrest in West

The rise pushed sterling to all-time lows below \$1.39 in New York, although trading in sterling was thin because of the closure of the London market

The nound was stable against other European currencies, but dealers said the fall against the dollar may intensify pressures for a rise in Britain's base lending rates.

The dollar closed in Frankfurt at DM 2.7590, up nearly 4 pfg from the London close on Friday and compared with DM 2.7410 at the and of U.S. trading last week.

By early afternoon in New York yesterday, it had risen further to DM 2.7755, while sterling slumped to \$1.3865 from \$1.4095 in London

The dollar's gains, spurred by a growing consensus in foreign exchange markets that U.S. interest rates will move higher, led to fore-casts by some dealers that it could soon climb to peaks over DM 2.80, reached last January.

Dr Henry Kaufman, chief econo mist at Salomon Brothers, predicted on Friday that U.S. interest rates could move "spectacularly higher" in the current business cycle, while U.S. bond prices have fallen sharp-

Signs that West Germany's pow erful engineering union, IG Metall will vote for strike action this weel in pursuit of its claim for a shorter working week encouraged the rush into dollars.

Union members in the important industrial region around Stattgart voted for strike action on Friday, while workers in the Frankfurt area will vote today and tomorrow. "The markets have no alternative to the dollar. Interest rates are pushing it higher, while the D-Mark

is being hit by the strike threat the foreign exchange manager of a leading West German bank said. The apparent reluctance of the West German Bundesbank to intervene to try to brake the dollar's rise also contributed to the U.S. currency's strength.

London gets the Wall Street twitch, Page 19; Currencies, Page 42

# Tough budget as Lagos goes into IMF talks

BY QUENTIN PEEL IN LAGOS MAJOR-GENERAL Muhammadu

Buhari, Nigeria's military head of state, last night announced a package of tough new economic mea-sures, including large real cuts in government spending, a virtual embargo on new projects, and a ban on foreign borrowing by state govern-ments, in the first budget of his new

regime.
The measures were announced in a national television and radio broadcast on the eve of a new round of talks with the International Monetary Fund (IMF) on an ex-tended credit of up to \$3.2bn, to tide

the country over its severe balance The budget also includes a halving in the remittance allowance of

expatriate workers, a continued wage freeze for Nigerians, increased interest rates and tighter ceilings on bank lendings. Although many of the measures are likely to meet with IMF approv-

al, including the reform and some simplification of the present structure of import duties and controls, be ready to make sacrifices." the budget stopped short of key moves still under discussion, such as the devaluation of the naira, and reduction in government subsidies

budget might result in short-term

of petrol products. General Buhari warned that his price rises and shortages of some goods, on top of the widespread shortages already apparent because of severe import restrictions over the past two years. No medicine is without pain," he said.

He blamed the plight of the country "partly on the continued depression in the oil market, but largely on the gross mismanagement" of the Government of President Sbehu Shagari, overthrown by a coup on New Year's Eve.

"We do not bave much room for manoeuvre, and have therefore adopted some tough measures," he

The head of state promised that negotiations with the IMF would be "continued in earnest," but he allowed for the possibility of a failure

"Whether or not we are able to reach a complete agreement with the IMF, this country will have to rely more oo its own efforts and resources to improve our economic situation," he said. "Nigerians must

Capital spending in 1984 under the new budget will total N3.9bn (\$5bn), a cut of 40 per cent on 1983, before taking into account rapid inflation. Current spending is put at Continued on Page 20

# Attempt to unseat Thyssen chief fails

BY JAMES BUCHAN IN BONN

ecutive of the Thyssen industrial group of West Germany, has defeated a badly co-ordinated attempt to unseat him and will probably serve at least five more years at the helm of Europe's largest steelmaker.

At an extraordinary meeting, the mann and his management team and announced its intention to ex- Deutsche and Dresdner Banks and board chairman, has resigned from the company and given up the chair to Herr Gunter Vogelsang, a former

executive of Krupp.

The supervisory board's statement marks the close of an unprecedented boardroom intrigue which erupted in public at the company's shareholder meeting in

Duisburg on March 30. Shareholders were angry at Herr

HERR Dieter Spethmann, chief ex- Spethmann's decision to drop a dividend payment for the first time since the 1950s and at the losses from his U.S. acquisition, the Budd Company of Troy, Michigan.

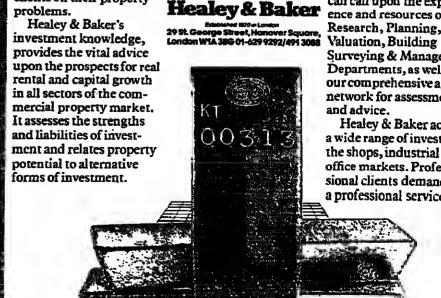
But they reserved their fury at Saturday's meeting for the supervisory board and above all Herr Thyssen supervisory board ex-Külmen, who repeatedly refused to pressed confidence in Herr Speth-express confidence in the manageexpress confidence in the management, the representatives of the tend his contract next year. Herr even the company's grand old man, accused of meddling with the work of his successor and protege.

The statement said that the supervisory board, "including the representative of the Thyssen family," had expressed respect for Herr Kühnen's service to the company. This means that Count Claudio Zichy-Thyssen, who threw the faml-

Continued on Page 20

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### **OVERSEAS NEWS**

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# greater emphasis on avoiding slowdown

BY STEWART FLEMING IN WASHINGTON

tral bank's monetary policy saying that more emphasis should now be placed on avoiding a slowdown in economic growth and less oo fight-

ing inflation. Mr Martin's remarks follow reports based on comments by Mr Frank Morris, the president of the Boston Federal Reserve Bank, sug-gesting that in March the Fed's monetary policymaking open mar-ket committee moved to tighten economy is slowing.

monetary policy.

Mr Morris's remarks have been seen as a breach of the normal con-vention according to which Fed officials do not disclose the results of a Fed policy meeting until after e record of the meeting is released

It has been clear from both the

MR PRESTON MARTIN, vice- open market committee (FOMC) Board has taken issue publicly with increasingly uneasy about the danthe current thrust of the U.S. cen- ers of a cyclical upswing in inflation

> Commeoting yesterday on the in-flation outlook, Mr Martin said that his views reflect a different stress which he believes should be placed on the balance between inflation and economic growth.

He says he is more concerned now with the evidence that the rate of increase in the growth of the

So far as inflation is concerned suggest that the traditional link be tween strong economic growth and inflation has been broken in the current upswing. To back up the ar-gument he cites improvements in labour productivity, the modest rate of wage increases and the down public comments of Fed officials ward pressures oo prices exerted and the record of earlier Federal by import competition.

### **Ecuador elects head**

BY SARITA KENDALL, IN QUITO

SR LEON Febres Cordero, a 53ar old businessman at the head of the National Reconstruction Front. was yesterday elected President of Ecuador. Unofficial results gave Sr Febres Cordero a 5 per cent lead over his Social Democrat rival, Sc

The incoming president will as-sume office for a four year term on August 10. He will rula with the support of small right-wing parties that do not give him a congr

Campaigning on the basis of slo-gans like "Bread, roof and work," Sr Febres Cordero emphasised his business experience and his unflagging opposition to President Osvaldo Hurtado's Government

Successive devaluations and a high inflatiou rate have fuelled popular discontent with economic poli-cies, and the winning candidate played up his image as a forceful leader who could overcome the economic crises. Sr Febres Cordero said Ecuadoreans must work to gether to reconstruct the nation.

# Fed official proposes | Opec faces tough decision over oil production quotas

THE ORGANISATION of celling would unleash claims Petroleum Exporting Countries from about half of the faces a tough decision this summer and probably some Some in particular Iran with hitter wrangling over whether to raise the ceiling on collective to argue strongly for maintainof this year and, if so, by bow

itter wrangling over whether oraise the ceiling on collective to argue strongly for maintaining the ceiling while iocreasing

Mr Belkacem Nabl, Algerian Its market monitoring com-mittee and experts felt unable to make any firm forecast about to make any firm forecast about

to make any firm forecast about demand at their meeting here on Sunday. The four-minister committee seemed anxious out to tackle in detail potentially divisive issues.

As expected, the committee recommended the output limits of 17.5m barrets a day and the haste reference price of \$29 per barrel be kept in force. The critical discussions on production and prices will begin on July 10 at a full ministerial meeting in Geneva.

Any decision to raise the quotas would dominate the July meeting.

Dr Mana al Otaiha chairman of the committee and United Arab Emirates Minister of Oil, attended the meeting as an observer. He is understood to have told the committee that Nigerian and of the year. He claimed that Opec output so far this year hed been within the 194 meeting.

Dr Tam David-West, Nigerian On July 20 to 20 b/d by the end of the year. He is understood to have told the committee that Nigeria was prepared to observe its quota despite the economic const quences if other members did so too.

Since the beginning of April, Nigerian Dr Tam David-West, Nigerian Dr Tam David-West, Nigerian Operiod of 1983.

Minister of Oil, attended the output the in the second half operiod of 1983.

Dr Tam David-West, Nigerian Operiod of 1983.

Minister of Oil, attended the output the interior of Oil, attended the output the second half operiod of 1983.

Dr Tam David-West, Nigerian Operiod of 1983.

Minister of Oil, attended the output the second half operiod of 1983.

Minister of Oil, attended the output the second half operiod of 1983.

assessment gives Opec output of 17.8m b/d in the January-April period, a figure some Opec experts broadly concur

important factor has non-Opec production which, says Dr Otaiba, had been 1m b/d higher in the first quar-

# Bonn could scrap tax amnesty

party up and down West Ger-many bave condemned the pro-

posals, while the support of the Parliamentary party must also he in some question. Some members of the Chris-

The scheme, were it to be-

THE PLAN of the Bonn coalition to grant an amnesty on possible tax evasion over party political donations bas drawn such criticism from within its own ranks that the scheme could face heavy modification—and conceivably the threat of total withdrawal.

The most shrill complaints have come from the Free Democrats (FDP), the junior partners in the Centre-Right Government here.

Local apokesmen for the party up and down West Ger
tian Democrats (CDU) heve also damned the scheme with faint praise and at least two cDU deputies have already announced tbey will vote against any such Bill in the against any such Bill in the Bundestag.

The flood of criticism, moreover means that Chancellor Helmut Kohl will be forced to address the embarrassing Issue when be makes the keynote speech tomorrow at this week's CDU national congress in Stutt-least two conditions of the party of its leader of ten years, Herr Hans-Dietricb Genscher, the Foreign Mintster.

Although his re-election as lacked a thick political skin, has himself rejected all criticism as unjustified.

The FDP, which bas traditionally beld the bolance of power between Left and Right to the conditional political skin, has himself rejected all criticism as unjustified.

The FDP, which bas traditionally beld the bolance of power between Left and Right to the conditional political skin, has himself rejected all criticism as unjustified.

The FDP, which bas as unjustified.

The FDP, which be as traditionally beld the bolance of power between Left and Right to regional and local elections.

Its poor performence bas afready and the scheme with faint praise and at least two as unjustified.

The FDP, which has an unjustified.

The FDP, which has a least two already announced they will vote against any such Bill in the fored to traditionally beld the bolance of power between Left and Right to a conceivable the forced to address the embarrassing Issue the forced to a different praise and at least two as unjustified.

The FDP, which has an unjustified to traditionally beld the Although his re-election as leader at the FDP congress in

come law, might mean that up Munster next month appears not to 1,800 cases of possible tax to be in doubt, the storm over evasion, which could lead to prosecution, would be dropped. Herr Kohl, who has never the party as e whole.

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### 'Agent Orange' suits settled for \$250m

SEVEN U.S. chemical com-panies tentatively agreed yes-terday to set up a \$250m (£178m) trust fund to settle claims by thousands of Vietnam veterans citing cancer end other diseases from exposure to the

discases from exposure to the chemical Agent Orange, a defence lawyer said, Reuter reports from New York.

The out-of-court agreement was reached hours before jury selection was scheduled to begin in a handful of cases representing more than an estimated. senting more than an estimated 50,000 claims

### Security talks reopen

The European Sceurity Conference opens its second session in Stockholm today with sharp differences remaining between Nato and Warsaw Pact delegates over the terms for discussion. David Brown reports from Stockholm.

### Karen camp seized

Burmese Government troops setzed e camp of Karen insur-gents on the Thai-Burmese border on Sunday In e sustained ground attack that sent more than 3,000 Karen civilians fice-ing into Thalland, a Thai pro-vincial police chief said yesterday, AP reports from Bangkok.

### Sikhs exchange fire

Sikh terrorists assassinated a village leader and wounded five people yesterday, as the Government announced that 22 Sikh militants were arrested and 13 firearms seized in Moga City, AP reports from New Delhi.

### Blow for French Left

France's ruling Left suffered another electoral blow et tha weekend when the Communists lost control of Noisy-le-Grand, east of Paris, their seventh such defeat since last August, Reuter reports. Mme Francoise Richard of the neo-Geullist RPR Party took 53 per cent of the vote oo Sunday to oust the Communist mayor, Mme Marie-Theresa Boutmann, who got 36 per cent.

Pipeline setback

Pipeline setback
The prospects of an early atert
ou the construction of the
\$15hn (£10hn) Alaska natural
gas pipeline have suffered
aoother sethack following the
decision of Internorth, a leadlog U.S. pipeline company, to
withdraw from the project,
Wiltiam Hall reports from New
York. The company, which is
the third of the original 11
partners in the project to withdraw, says its decision reflects
"our concerns ebout marketability and floancing obstacles
faciog this project."

### Cameroon alarm

President Paul Biya of Cameroun has imposed a state of emergeocy in the district surrounding the capital, surrounding the capital, Yaounde, 12 days after an unsuccessful attempt by presidential guards lo overthrow his government, AP reports from Yaounde.

FINANCIAL TIMES, USPS No 190840 published daily except Sundays and holidays. U.S. subscription rates 5420 00 per ennum. Becond class postage paid at New York NY and 2t additional mailing offices. POS-MASTER: send address changes to: FINANCIAL TIMES, 14 East 60th Street, Nam. Vol. 1906 NY 40722 New York, NY 40022.

### **Delors promises taxes** will be cut next year

BY DAVID HOUSEGO IN PARIS COMPANIES and individuals in mind on the size of the cut, and France will pay lower taxes next year, according to M Jacques Delors, the French Finance Minister.

mind on the size of the cut, and who will benefit from it.

M Delors intended bis announcement of a reduction in taxes to provide comfort for France will pay lower taxes next year, according to M Jacques Delors, the French Finance Minister.

M Delors also announced over

The first will show what they would have paid before Presi-

The French press has almost

But there was no official confirmation yesterday that the unable to fulfil the President's Government has made up its tax cut pledges.

M Delors also amounted over the weekend a novel scheme to prove that the Government will live up to its promises to cut taxes. Taxpayors will next year find two figures on their tax ellos.

dent Mitterrand's promise in September 1983 to redoce the tax load. The second will be their actual lax demand for the

Delors' words into a 3-6 per cent rebate, which would fall conveniently in advance of the critical legislative elections in

the Left's followers who were chilled by his warnings earlier last week. of a further "austerity" budget for 1985. Instead, bis remarks at the

weekend got bim further into trouble with the Communists who fear the tax cuts will bene-fit the middle classes and are opposed to the sharp reductions In expenditure needed to make

In the difficult task of com-bluing the President's double pledge to cur taxes while stabil-ising the Budget deficit, M Delors has also run into the bostility of Cabinet colleagues.

M Delors' dilemma is that
unless he cuts deep into expenditures this year and next, be risks either a further widening

FRight :

HARRY

3000

## Papandreou rejects talks to end row with Turkey

BY ANDRIANA IERODIACONOU IN ATHENS

DR ANDREAS Papandreou, the elections ending nearly half a Greek Prime Minister, has decentury of Right-wing rule in OR ANDREAS Papandroon, the clections ending nearly half a continuous continuous the first in Turkey, as militaristic and an agent of U.S. influence in the region, end has rejected e dialogue to resolve territorial disputes in the Aegean and Cyprus.

His continuous ending nearly half a century of Right-wing rule in October 1981.

The raily also set the stage for the May 10-13 Socialist Party engineering the first in its 10-year history.

"Mr Ozal has offered us an olive branch, but he did so with

thousand supporters. The rally for superpowers in the region." effectively kicked off the Greek campaign for the June 17
European Parllament elections. dreou took e soft line on the These have taken on the EEC. He did not mention the

dimensions of a make-or-break possibility of a Greek with-popularity test for Dr drawal, hut spoke in favour of Papandreou's Socialist Covern-better terms for Greece within ment, which swept national the Community.

Aegean and Cyprus.

His statement came at a gun in his other hand. There weekend rally in Salonika, can be no dialogue with a Northern freece, attended by a militaristic imperialist government which acts as a gendarme

Our appraisals are valued. And our valuations praised.



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is nur 38th consecutive year of cash dividand

payments

The 1984 second quarter dividend of 70c per share on the Common Stock will be paid June 12 to stockholders of record on May 11 About 222,000 stockholders will share in our earnings-

Walter W Sapp. Secretary

S talks

urke

valued.

praised

# Peking promises more weapons for PLO

MR- YASSIR ARAFAT, the leader of the Palestine Liberation Organisation, yesterday sectived a Chinese commitment to supply further weapons to the property of t to supply further weapons to the PLO as well as continued politi-

CHAMBERS of Commerce in Ca-

to fight the French Government's

lowing Britons into the country for

up to 60 bours without a passport.

lais shopkeepers will be wringing their hands as a result of this deci-

the needs and wants of the British,"

The Calais Chamber of Com-

decision to end the agreement al- flea."

cal backing.

The official New China news agency quoted Premier Zhao Ziyang at telling Mr Arafat that China would provide "the cause of Palestinian liberation with political, material and moral assistance within its capability."

Israel, is one of the PLO's long. Israel and the parties, including Israel and the issue was also being debated with other five permanent members of the European conficers, and weapons, including Israel and the issue was also being debated with other five permanent members of the European small arms and light artillery. China, which is a permanent members of the European and members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms and light artillery. China, which is a permanent members of the European small arms are the issue was also being debated with other permanent members of the European small arm

French passports fight

"using a boxing glove to crusb a

British nationals, who in the past

have been able to enter France sim-

ply by filling in identity forms pro-vided by the ferry companies, will

The British Foreign Office, which

has been negotiating with the

'said it "very much regretted" Sun-

Middle East diplomats took the discussed President the proposal, but Israel bas reterm "material assistance" to mean military and medical aid.

Zhan gave the assurance be-

Israel, is one of the PLO's long. auspices, saying all concerned cussion." He said the issue was

ready for a meeting this week in Algiers to reunite major factions within the PLO. Reuter

# Poll win

DR ARNULFO Arias, the 83-yearold right-wing populist three times ejected from office by the Panama-nian military, claimed victory yes-

Dr Arias won 53 per cent on an unofficial count of slightly under half the votes. No official results were available as the count was postponed because of the slow arrival of returns, officials said.

supporters would take over the streets unless the military-backed government conceded him his victo-

to limit the num-

ber of models so

as to have eco-

nomies of scale

in their manu-

facturing pro-

cess. But we

have over 300

types of micro-

printers, which

we consider es-

sential in order

to meet the cor-

porate goal of

being nnmber

nology to the

computer ter-

minal husiness."

### China hits at Soviet aid to Vietnam

By Mark Baker in Peking

CHINA has accused the Soviet Uninn of backing Vietnamese attacks along the Sino-Vletnamese border border during the past month.

In its first direct criticism of the Soviet Union since the of the Soviet Onion since me lalest skirmishing began, China has condemned Mos-cow for "supporting Viet-namese aggression" and fur "joining an anti-Chinese propaganda campaign."

Both China and Vietnam are now claiming hundreds of deaths and many more casualties in sporadic artiller attacks and hand-to-hand fighting along their

Mr Le Mai, assistant to the vietnamese Foreign Minister, said in Hanot last Thorsday that the conflict was now at its worst since the brief war between the two countries in early 1979.

The border issue now appears likely to be raised by the Chinese leaders when Mr Ivan Arkhipov, First Vice-Chairman of the Soviet Council of Ministers, visits Peking.

Mr Arkhipov, the most senior Soviet official to be invited to China in about 20 pears, is expected to be in involves joint trust banking concerns being established by lead-for trade and economic talks. Ing U.S. banks and the "big invertigation only in the most of more specific cerns being established by lead-for trade and economic talks.

# U.S. in fresh bid to open Japan markets

BY FUREK MARTIN, FAR EAST EDITOR, IN TOKYO

Japan and the U.S. conferred again in Hawaii over the weekend in another attempt to bridge the gap between the two countries over the liberalisation of the Japanese capital markets.

This session, the fourth since February, came just before Mr George Bush, the U.S. Vice-President, arrives in Tokyo tomorrow for trade and financial negotiations.

A key point in the background appears to be a shift in the Japanese position which could, under certain circum-stances, allow foreign hanks to engage in trust banking in

The Ministry of Finance in Tokyo has circulated a proposal whereby the Japanese branches of foreign banks, acting on their own, and not as previously pro-posed, in collaboration with Japanese securities bouses, could be authorised to handle some of the \$50bn (£35bn) pen-

aon fund market. Opening this sector of the market to foreign banks bas been one of the specific U.S. demands to Japan.

But the Japanese Finance Ministry bas not as yet shown any inclination to sanction the

FINANCIAL officials from four "Japanese securities firms -Nomura, Nikko, Daiwa and Yamaichi.

The Ministry's objections have baalcally been that this would entail a breakdown of the fundamental demarcation line between banks and securities companies, and threaten the viability of some of the seven

existing Japanese trust banks. Indeed its proposals would, it appears, specifically exclude the entry of Japanese commercial banks, as well as securities bouses, into trust banking via the Tokyo branches of foreign subsidiary banks.

Thus, an institution such as the Bank of California, acquired last year by Mitsubishi Bank, would continue to be barred. The Ministry's Idea may appeal to the U.S. Government and give the semblance of nchievement to the Vice-President's visit next week, but it may sit less well with the

powerful vested Japanese

powerful vested Japanese interests.

Both the securities houses and the 13 major "city" banks have, in their various ways, been pressing for less rigid demarcation boundaries.

Last week'a market-opening

package referred to financial liberalisation only in the most

ultimate por-table television

set, no bigger or

fatter than a

wallet, utilising

the technology

developed for

calculators, liq-

uid crystal dis-

play, to replace the hulky braun

or cathode ray

tube of conven-

models have

on the market,

although most of

Monochrome

tional sets.

Bilateral pact on air fares

By Gareth Griffiths

AIR FARES for off-peak flights betweeo the UK and the Netherlands could fall by as much as 50 per cent in the next few months as a result of a government agreement liberalising pricing regulations.

The deal between the British and Dutch governments will be an-nounced tomorrow by Mr Nicbolas Ridley, Britain's Transport Secretary. It will act as a curtain-raiser to discussions on Thursday in Brussels by EEC transport ministers, who will be discussing ways of lib-

eralising European air fares.

Mr David Mitchell, the juoior transport minister, agreed with the Dutch Government last Friday on the ending of the pool system operated by the two dominant national carriers, British Airways and KLM, the Dutch Airline. BA welcomed the move vesterday

and said it was pressing for more liberal aviation policies by European governments. British Caledonian Airways also welcomed the news and said it would open the market to new carriers, including regional operators.

At present a return BA flight from Heathrow, London to Schiphol, Amsterdam costs £156 by Club class and £132 on an Euro-saver deal.

Decisions sought on aviation

problems, Page 12

MANAGEMENT AMIDST DIVERSIFICATION

### **South African politicians** fuel oil price controversy

BY DAVID HOUSEGO IN PARIS AND DAVID HELLIER IN LONDON

CHAMBERS of Commerce in Ca-lais, Dunkirk and Boulogne are set Chamber described it as a case of

merce reckons that day-trippers vided by the ferry companies, will spend between £30m (\$42m) and from July 8 only be allowed in with £50m each year in the town's shops, bars and restaurants: "A lot of Ca-

sion," said Mr Geoff Treble, the French since last year when French Chamber of Commerce's represen-immigration officers turned back

tative in London. "Many shops have about 700 black Britons using the

been opened specifically to meet ferry companies' identity cards,

BY OUR JOHANNESBURG CORRESPONDENT

SOUTH AFRICA's oil contro-versy gathered momentum at uncovered evidence that a leadpoliticians and newspapers dent in Sooth Africa acted as claiming to have unearthed an intermediary between the further evidence of alleged Government and unnamed oil corruption in the procurement sources, despite official denials. of the country's fuel.

ment for oil supplies by at least R385m (£218m), was first raised in a dossier handed to Mr P. W. Botha, the Prime Minister, last month by Dr Frederick van Zyl Slabbert, leader of the Opposition Pro-gressive Federal Party (PFP).

Although reporting about fuel procurement is severely restricted by South African legislation, local papers as well as PFP members of Parliament have been steadily disclosing further evidence of alleged misdeeds. (Five senior State officials are said to be mentioned in the dossler, which the Prime Minister has kanded over for investigation to Mr Justice P. J. van der Walt, the Advocate

### Far-Right group founded BY OUR JOHANNESBURG CORRESPONDENT

weekend with Opposition ing Italian businessman resiorruption in the procurement sources, despite official denials. In Parliament last week, the PFP claimed that the businessman may have made as much as R1,000m.

Yesterday, Mr Roger Hulley an Opposition MP, claimed that the South African Government had rejected offers of cheaper oil deals, thus pushing up the price of petrol by between three

and 5 cents a litre.

In a further development, Mr.

John Malcomess, the PFP MP
for Port Elizabeth, said that
further evidence on the affair had been discovered by the party and sent to the Advocate General. This included copies of contracts and telexes involving the state oil purchasing agency, the Strategic Fuel Fund,

THE SPLIT in the once united before 5,000 delegates from all Afrikaner community of South over the Republic.

Africa widened at the weekend Prominetn guests at the

In a ceremony part mystical,

and the Department of Mineral or investigation to Mr Justice and Energy Affairs.

J. van der Walt, the Advocate ieneral.)

The Johannesburg Sunday

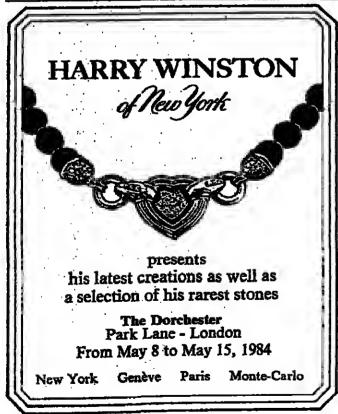
Mr Botha last week called the allegations "speculative and erroneous."

with the launching of the Afrikaner Volkswag, an ostensibly cultural organisation, which will also serve as a platform for a far Right alliance opposed to the ruling National Party.

Party.

Prominetn guests at the ceremony included leaders of the ultra-Right Conservative Party, led by the former Cabinet Minister, Dr Andries Treurnicht, and the Herstigte Nationale Party (HNP), of Mr Jaap Marais.

Jaap Marais. Prof Carel Boshoff, former In a ceremony part mystical, part militaristic and amid appeals to the blood, "volk" the once all-powerful Afrikaner and "vaderland," the AVW (literally "Sentinels of the People"), was officially founded the Pretoria's Skilpadsaal Hall were chosen as interim leaders.



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# ain or to specify their nationality.

### It said it had come a long way in trying to meet the French demands.

By Geoffrey Murray

he 1964 summer Olympic

Games in Tokyo provided a u-

nique business opportunity for the long-established Japanese watch

company Seiko. But no one at the

time could have imagined that this would lead to the creation of a new

company playing a leading interna-tional role in computer peripheral equipment and hand-held personal

computers. Ichiro Hattori, a member

of the family that has run Seiko since

its foundation in 1881, recalls that

for the Olympics the company saw it

as a great opportunity to become

better known internationally. Until

then, the timing of Olympic events

and the production of results had

been a merely mechanical operation.

Seiko, however, wanted to introduce

an element of electronic technology,

then just beginning to emerge in

many products. And of its creations

was an electronic printer. "We didn't

have any intention at that time to

develop a separate business in digital

printers," admits Mr. Hattori, "hut

the timing proved to be just right in

many respects. Within a year or two

of the Olympics we conceived the idea

that we could, after all, huild a new

husiness around the electronic

printers we had developed for

to mainframe computers. But these

were bulky and heavy (weighing 70 to

90 pounds on average). Suwa

Seikosha, one of watch manufactu-

ring companies of the Seiko group,

produced a lightweight printer of just over four pounds for cash registers and point of sales recorders. The need

was there. Cash register manu-

facturers were just in the process of

switching over from mechanical to

electronic systems and needed a

portable printer. Calculators were

also going through a major technolo-

gical change at the same time, gen-

erating a further demand for the Seiko-developed product. Without really knowing the full potential of

the business, but willing to give it a

try, Suwa Seikosha established a

separate company for this venture. It

was headquartered near Suwa

Seikosha in Nagano Prefecture, in the

Central Japanese Alps. Eventually,

the new creation assumed its current corporate identity as Epson (after its

main product line, electronic printers,

currently accounting for 70 percent

"Customization—Key

to Success"

million units a month, Epson claims

a dominant 70 percent share of the

world market for micro-printers.

How was this achieved? Epson

Chairman, Mr. Hattori, says. "We

were successful through a policy of

customizing micro-printers. This is

an art of business we learnt from our

long association with watch manufacturing, where you have to have

many different designs to appeal to

a wide variety of customer tastes.

Electronic companies normally want

Manufacturing an average one

of total output).

Printers already existed linked

ko was named othcial time:

The French are concerned about illegal immigration and see the 60bour passes as virtually uncon-trolled means of entry.

Britisb subject and who was not.

A French Foreign Ministry official in Paris said that passes issued by British travel agents represented an "enormous loophole." Britisb citizens had the right to travel freely in France, the official said, but it was up to the British au-

thorities to make clear who was a The French authorities decline to say how many illegal immigrants have entered France through Brit-

# claimed

By David Gardner in Panama City

terday morning in Panama's first general election in 16 years.

Dr Arias said that be feared his

# THE BIGGEST IN THE SMALLEST

**Epson Corporation** 





Epson President Tsunaya Nakamura describes the company'a overall business philosophy in this way: "Basically, if there are two different products that have the same performance and function, then the emphasis should be on greater portability. The core of R and D (carried out by Suwa Seikosha) is to create products that will be smaller and lighter without any loss of function. The trend of the computer industry is towards small keyboards, small printers and small displays. Wa want to be industry leader in moving in

that direction. In the printer sector, Epson'a main drive now is to produce types that will operate at a much higher speed and at much lower noise levels. ccording to Mr. Nakamura: "We feel it is Epson'e social responsibility to come up with faster printers that are relatively cheap." Currently, be explains, computer speeds are getting faster, but this is not being matched by the printers. Some progress has been made in the large printers attached to mainframe computers, but the printers currently available for personal computers are lagging behind. The current highest printer speed is 200 characters per second. Epson'e aim is to increase

### "Cooperation Not Competition"

Where does Epson see itself fitting into the ever-growing international computer market? Both Mr. Hattori and Mr. Nakamura stress they have no interest in a head-on clash with such computer manufacturing giants as IBM. Epson wants to promote its name in



computer peripherals, as well as being atrong in the hand-held personal computer field.

From Seiko'a long husiness

traditions in watches, tha Epson management has developed a marketing strategy that best suits a less-than-giant operation. According to the Chairman: "As in watches, you cannot always do your marketing under your own brand name. Wa think it is very important to put some stress on OEM as well. Maybe if you are IBM you can do what you want.... selling only under the IBM brand. Bnt we are a smaller company, basically a peripheral company. Of course, we want to sell Epson products under the Epson brand. Bnt wa cannot afford to ignore OEM. To develop our business we want to work with companies like IBM, Hewlett Packard, Apple, etc." President Nakamura adds the comment that we have no intention of trying to compete with the large computer makers. We know our own strengths and we will work to develop these further, with new applications of our products. IBM, after dominating the mainframe market, is moving into personal computers too. It doesn't maka hand-beld computers at present. Our attitude is that we have all kinds of printers so we will do OEM business with IBM or anyone else. If IBM decides to go into handheld computers, well we would like them to use Epson displays and printers, which we think are superior to anything else on the market."

Despite this attitude, Epson certainly doesn't hasitate to challenge new non-traditional business areas. For some time electronic appliance manufacturers have been working on the concept of the



the big manufacturers are holding hack until they see how the public reacts. Epson, however, astonished a great many people in the industry hy unveiling in mid-1983 tha world's first pocket colour television set (Seiko

already having achieved another first in creating a television wristwatch). Mr. Hattori says the reason for developing this product was to fill a gap in the product range as far as marketing was concerned. "Sometimes, our computer-related products are not enough. In the United States, for example, shops selling personal computers also deal in television sets and other electronic products. So our distributora wanted to be able to go to such shops and sell them a miniature television as another Epson product. Another consideration was to meet the challenge of some of the electronic appliance makers who are trying to move into computers. I am sure that the distribution channels for home appliances and computers will become unified, so we wanted to be prepared for that."

For Suwa Seikosha, which developed the product, the technology wasn't that difficult —being based on integrated circuits and LCD'a, in which it already had considerable expertise. The pocket television, therefore, is a technically compatible product with the rest of the Epson range. But it still seems rather an unusual and risky diversification to undertake. Mr. Hattori answers this point with an explanation that Epson or Seiko doesn't have that much to lose, apart from the possibility of some financial sethack if the product doesn't sell well. It all comes down to whether a company is willing to challenge the unknown, and whether it'e reputation will suffer if it fails.

### "Daring, to Try Something New

It's interesting, he says, that the miniature television sets now available or soon to be introduced are primarily those produced by a company whose main business line is electronic calculators, and Epson, closely associated with one of the world's biggest names in watches. "R and D is a funny thing," the Epson chairman muses. "Until someone achieves the first hreakthrough everyone thinks it's very difficult. But once it's been done hy someone. then the rest become confident and quickly succeed in producing matching technology. I am sure that a number of the big electric appliance makers could very readily produce a miniature colour television set. They know so much more about the business than we do, so I am sure they think our product is not good enough. But in a sense, Epson is an amateur so we are daring enough to try anything. The other companies already have a hig reputation in the television business. If they made a mistake and produced a new product that failed, it would be very had in terms of damage to their corporate image. It's the same for us in watches. Wacannot create anything that is too revolutionary because we have to consider our image. That's the advantage of diversifying into an entirely new area; no one blames you if you dou't get it right first time."

In deciding to diversify out of its traditional watch business, Seiko's management kept in mind the example of their Swiss counterparts. "For 150 years they had a world monopoly and were very profitable," observes Mr. Hattori. "That lasted until the Japanese watch industry became strong, and especially since the early 1970s when we invented the quartz electronic watch. After that everyone was making digital watchea. But the Swiss watch industry could not diversify. They were locked into watch making technology, which is a precision mechanical industry. They are still very good, but it is very difficult for a watch company to become anything else under those circumstances. So, with the watch market becoming saturated we looked round to see where we could go next. The result of that can be seen now—with computer peripheral equipment accounting for almost half our annual sales."

In some areas, Epson naturally is a late starter. But it is making a strong effort to catch up. One example is auxiliary memory devices for expanding computer power, typified hy the development of the floppy-disc drive(FDD). "This is an area where we want to put in a lot of effort." agrees Mr. Hattori. Epson got into the memory field as long ago as 1973, but proved to be ahead of its time-the highly advanced technology it developed proved impossible for mass production. Now with the standardization of FDD'e to a three-and-a-half inch format, the company is ready to turn its expertise in microelectronics to full advantage, Its current goal is 20 percent of the world market.

### **EPSON CORPORATION**

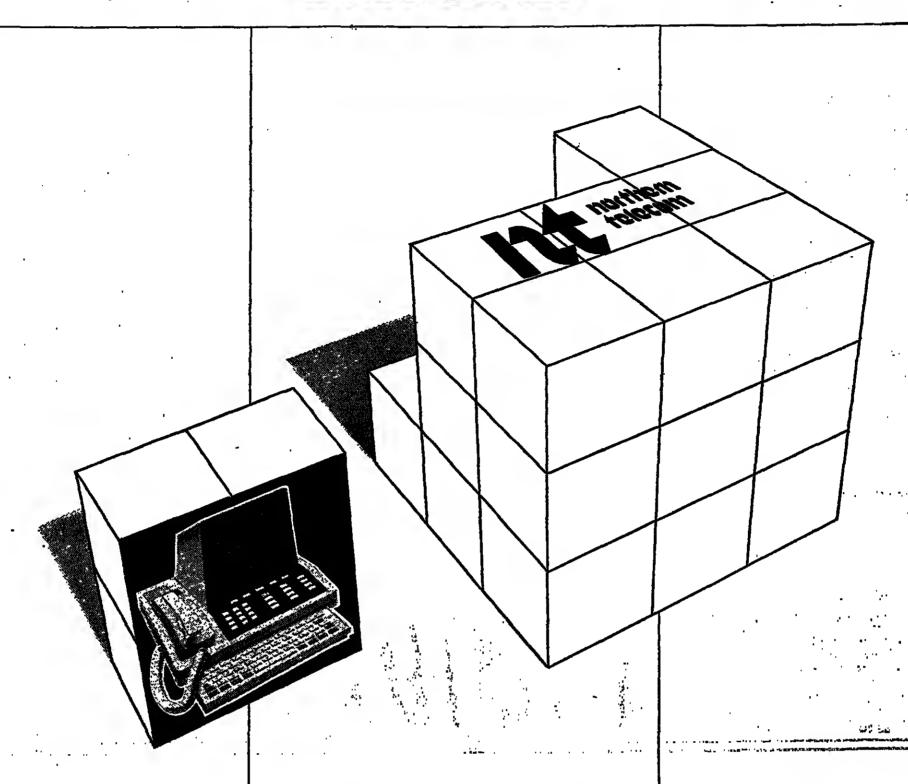
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# NORTHERN TELECOM. BUILDING THE TELECOMMUNICATIONS FUTURE.



### DIGITAL TECHNOLOGY TODAY: THE FUTURE OF COMMUNICATIONS.

Global communications are on the threshold of being transformed. Someday people everywhere will be able to instantaneously transmit voice, data, and images across a city or around the world. Northern Telecom has named this emerging international communications network the Intelligent Universe.\*

These future communications networks will be based on digital technology—a form of binary pulses that translate every form of information into uniform codes of electrical pulses. However, for nearly a century the telecommunications industry has been based on analogue technology, suitable primarily for voice transmission.

# THE FIRST COMMITMENT TO FULLY DIGITAL SYSTEMS

In 1976, Northern Telecom triggered the current communications revolution. It announced its Digital World, the global telecommunications industry's first corporate commitment to families of **fully** digital switching and transmission systems to handle all information, including the human voice, in a common format—the language of the computer.

For the first time, the telecommunications and computer technologies were effectively merged."

# **♦ WORLD LEADERSHIP IN DIGITAL TECHNOLOGY**

Every other international manufacturer has since followed Northern Telecom's lead. However, its

commitment to fully digital systems, and its annual investment of nearly 10 percent of world-wide revenues on R&D, have kept Northern Telecom technologically two-to-three years ahead of any competitor.

Today, Northern Telecom is extending its leadership in digital telecommunications by developing new integrated circuits and software which constantly evolve and enrich its proven systems. Northern Telecom has more than 16 million equivalent lines of fully digital Digital Multiplex Systems (DMS\*) and private branch exchanges, in service or on order, in 50 countries. It is by far the largest supplier of fully digital systems in the world.

Northern Telecom's customers include all major telephone companies across North America, including Bell Canada, 21 of the 22 U.S. Bell operating companies, the specialized common carriers, the U.S. military, the health and hotel industries, governments, and PTT's in Europe, the Middle East, Africa, Asia, the Caribbean, and Latin America.

Northern Telecom has developed and manufactured the most complete line of fully digital telecommunications systems in the world—the DMS-1, DMS-10, DMS-100 Family of central office digital switches and the SL\* Family of digital business communications systems.

business communications systems.

When the DMS-100 Family was introduced in 1979, it offered about 300 features. Today, as new capabilities and members of the family are added, it has more than 1,300 features. And the total continues to grow while other manufacturers are still introducing their basic systems.

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The SL Family, which can meet the needs of organizations for 30 to 30,000 telephone lines,

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The OPEN World, announced in 1982, comprises a planning framework, new products, and enhancements of established DMS and SL systems, to address the growing market for improved information management. In the OPEN World, the DMS and SL families function as the office controller, linking Northern Telecom's systems with those of other manufacturers in efficient, cost-effective communications and information networks.

Northern Telecom has already made the proprietary protocols to its switching systems available to the Wang, Sperry Univac, Digital Equipment, Hewlett Packard, and Data General corporations to develop compatibility between their products in the fields of voice and data communications and office automation. The OPEN World will be able to accommodate most types or makes of equipment, allowing all major office-communication functions to be undertaken on one integrated system.

Through the Digital World and the Open

Through the Digital World and the Open World, Northern Telecom has become the global leader in creating the Intelligent Universe.

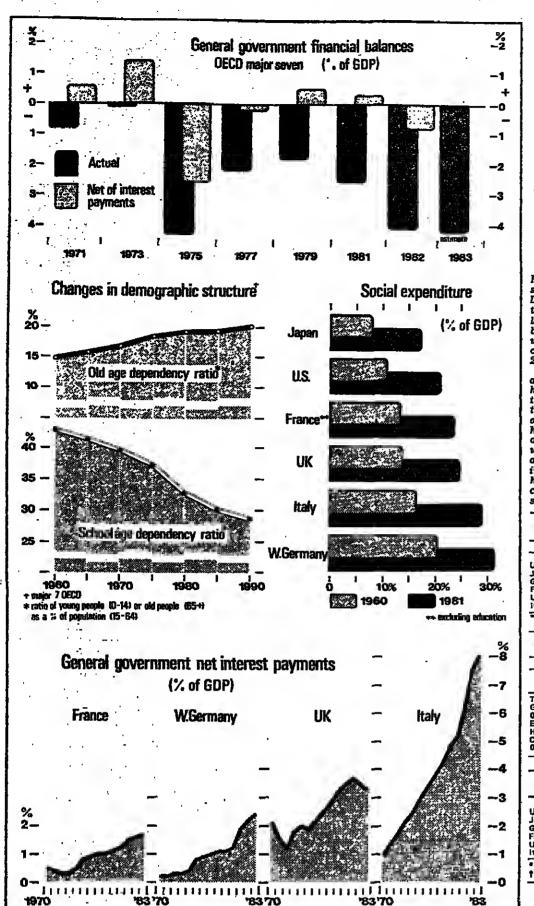
For more information on Northern Telecom and its products contact: Northern Telecom plc., Berkeley Square House, Berkeley Square, London WIX 5LE. Telephone: 01-491 4599.

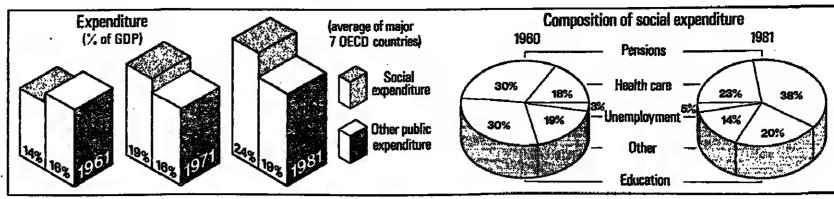


THE LARGEST SUPPLIER OF FULLY DIGITAL SYSTEMS IN THE WORLD.

W S 1984

## STATISTICAL TRENDS: PUBLIC EXPENDITURE





# Social spending leads the surge

Public expenditure has grown substantially faster than Gross Domestic Product (GDP) in the OECD countries over the last 20 years, led and dominated by the surge in social spending which has risen from 14 per cent of GDP in 1960 to about 25 per cent in 1982.

This has taken place against

This has taken place against a background of sustained high economic grawth until the early 1970s, giving way to two severe recessions in 1973-75 and 1979-81. The last decade has been marked by periods of high inflation, rising unemployment and recently a prolonged period of high interest rates. All these factors
have contributed to the
current high deficits and

public spending.
Public expenditure has tended to rise partly as a result of the in-built momentum of existing programmes. An ageing population in many countries has increased demand, especially for health care while indexation of pensions and other benefits means that public expenditure increases at least at the rate of inflation. Technological advances in health and educational equipment, combined with higher expectations also create pressure for growth above inflation.

Between 1960 and 1975, real growth of social expenditure at about 8 per cent a year was double the rate

nges in Balances, Taxes Expenditura as % GDP Change over period 

\* Major eeven. Source: OECD reflecting the increase in the real level of benefits. From 1975, the pattern changed, with social spending growth halved to 4 per cent a year, just above the growth GDP at 3 per cent

at 3 per cent.
Pensions now dominate social
spending, absorbing 40 per
cent of the total.
Although budget deficits
persisted throughout the 1970s,
if adjustment is made for
either debt payments or high

Public Sector Employment

unemployment, budgets would have been at least in balance in the period 1977-81. Higher deficits have been

accompanied by expansion in the public sector and increased tax burdens. The expansion in deficits

The expansion in deficits in 1974-5 came mainly from increased spending but with some rise in tax rates. Reduction in the deficits in 1975-8 was largely due to increases in effective tax rates. Although deficits have expanded since the second oil shock, increases in tax rates have been a significant factor in holding them stable in relation to GDP.

The sustained high interest rates of the past four or five years have become a major

prablem, leading to a marked increase in government debt interest payments as a percentage of government borrowing requirements and GDP. Net interest payments now account for 2 to 3 per cent of GDP for most European countries (8 per cent for Italy) and 3 to 10 per cent of central government expenditure (12.5 per cent in the Italy)

expenditure (12.5 per cent in the U.S.).

The burden of government debt has increased. In the U.S., it was held at 40-45 per cent of GDP in the 1970s, but has now climbed to 50 per cent. Some OECD countries fared worse: Japan's ratio of debt to GDP now stands at 68 per cent, ond Italy's at 80 per cent.

General Go	vt. F	nancia	l Bala	ncea				
		% G	DP at n	narket p	rices			
	1971	1973	1975	1977	1979	1981	1982	1963
U.S.	-1.7	0.6	-4.2	<b>-0.8</b>	0.6	-1.0	-3.8	-4.0
Japan	1.4	0.6	-2.8	-3.8	-4.8	-4.0	-4-1	-3.4
Germany	-0.1	1.2	-5.7	-2.4	-27	-4.0	-3.5	-3.1
France	0.7	0.9	-2.2	-0.8	-0.7	-1.6	-26	-3.4
ŲK	1.5	-27	-4.5	-3.2	-3.2	-28	-20	-2.
italy	<b>-7.1</b>	-6.5	11.7	-8.0	-9.5	-11,7	-11.8	-12.0
Extimate,							Source	e: OEC
Government	Final	Cons	umptio	n Exp	enditu	re		
			% st	ares .				
		J.S.		apan	W. G	ermany	K	bely
	1970	1981	1970	1981	1970	1980	1970	198
Total	100	100	100	100	100	100	100	100
General Services	10	12	28	27	20	18	23	24
Ostence	39	32	10	8	18	14	13	11
Education	24	26	37	38	18	20	26	31
Health & Welfard	7	9	8	9	32	39	27	25
Community Servic	Bs 3	4	5	7	4	4	3	4
Other	17	17	12	11	7	6	8	5
							Source	: OECE
Government	Debt	88 9	6 of	GDP/G	KP*			
		1973	1975	1977	1979	1981	1982	1983
V.S.		43	46	45	41	41	46	48
Jepan		17	23	34	48	58	64	68
Germany		19	25	28	31	36	39	42
France		17	17	16	17	18	21	24
UK		71	66	63	56	56	65	56
		61	65	62	68	68	74	R1

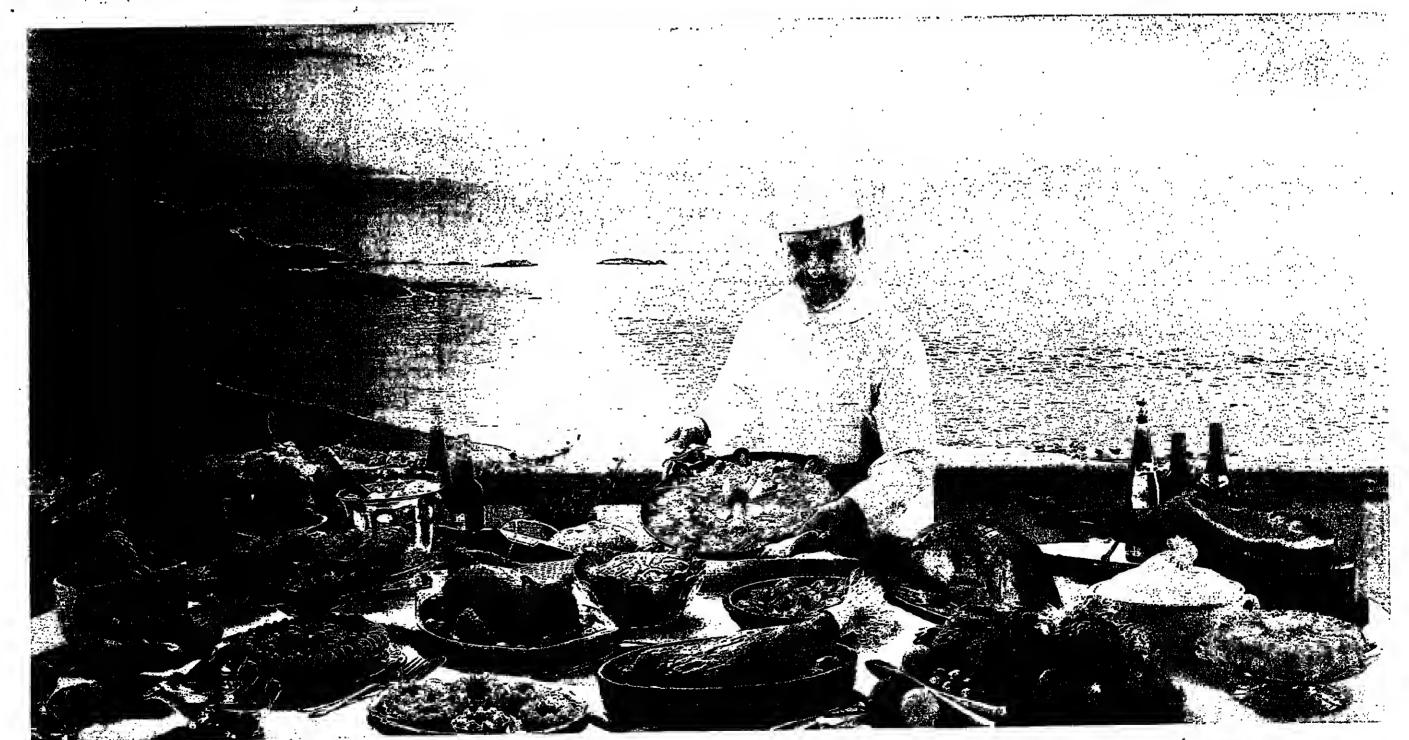
Commentary by Our Economics Staff; data analysis by

Financial Times Statistics Unit; charts and graphs by Financial Times Design Department

	shares	_			
, Indu				untries	
	Total*	Africa		America	
Central government 34.8	58.7	65.5	43.3	65.0	
State and local					
government 46.8		5.5	17.7	16.6	
General government 83.5	71.1	71.0	61.0	80.6	
Non-financial public					
enterprises 16.5	28.9	29.0	39.0	19.4	
<ul> <li>Semple of 31 countries.</li> </ul>			Sou	rce: IMi	
Interest Rates*					
END OF PERIOD			-		
U.9.	UK	W. Gen	many	Jepen	
	14.38	4.8		6.75	
77 . 8.84	6.50	3.6		5.89	
	12.50	3.7	0	4.64	
	17.00	6.7		8.01	
	14.75	10.2		9.80	
	15.69	10.5		6.30	
	10.50	6.2		6.80	
83 - 9.75	9.31	6.3		6.42	
* Bond equivalent yielde	on ma	jor shot	z term	money	
market Instruments.		ource: M			
Personalitance and T			-J-		
Expenditure and T			982		
(OECD area)		DP/GNP			
	1978	196	3 %	change	
Receipts			_		
Oiract taxes	13.4	13.		3,0	
Indirect taxes					
	70.0	10.	6	6.0	
Social escurity	70.0				
Social escurity contributions	20.0 9.7	10,	9	12.4	
Social eacurity contributions Total current receipts	70.0		9		
Social security contributions Total current receipts Giabursements	9.7 34.8	10. 37.	9	12.4 6.1	
Social escurity contributions Total current receipts Giaburaements Govt. Consumption	9.7 34.8 17.7	10, 37,	9 4 7	12.4 6.1 6.6	
Social eacurity contributions Total current receipts Giabursements Govt. consumption Current transfers	9.7 34.8 17.7 13.2	10. 37. 18. 16.	9 4 7 4	12.4 6.1 6.6 10.7	
Social eccurity contributions contributions Total current receipts Oriobursements Govt. consumption Current transfers Interest on public debt	9.7 34.8 17.7 13.2 2.1	10, 37, 18, 16,	9 4 7 4 8	12.4 6.1 6.6 10.7 80,0	
Social eacurity contributions Total current receipts Giabursements Govt. consumption Current transfers	9.7 34.8 17.7 13.2	10. 37. 18. 16.	9 4 7 4 8	12.4 6.1 6.6 10.7	

Crude birth rate p	U.S.	W. Gen 18 10			nd, market economies 20 14
Crudo death rate	DBF 1.0	00 pap			
	10	12		6	10
1981	8	12		8	9
Life expectancy a	birth	(yours)			
1960		70		68	70
1961	75	73		17	76
			Sou	rce: W	orld Bank
Central Gove		ent Ex			у Туре
	USA	W. Ger	France	UK	Belgium
Current	92.0	92.4	83.5	92.0	
Cepitai	5.6	8.0	4.1	4.6	
Total spending Lending minus	97.4	98.8	97.6	96.8	98.8
repayments	2.6	1.2	2.4	3.4	
of which	100.0	100.0	100.0	100.0	
Interest payments Subsidies and		3.7	3.5	10.3	11.8
curr. transfers	50.3	54.9	68.1	51.8	57.1
				50	ource: IMF
Central Gove	Aver	aga eher		eat	
	Ind OE		Devel Africa	oping o	America
Administration	5.	0 11.0	14.2	5.4	7.1
Education	38	8 28.5	24.7	28.2	
Health	79,			8.8	
Detence	15.			30.3	
Police	6.			B.B	
Agriculture Trensport and communication*	30.			1.6 8.2	

Demographic Factors



# There's more than one way to enjoyour sunny beaches.

Spain's.
When you've tanned enough for one day and the sea has refreshed you with one last swim, enjoy a late seaside hunch. Relax with it as we do, from two until four, or later. Along our 5.821 kilometers of coastline are countless eating places and wonderful things to eat.

Langostas, our native lobsters. Langostinos, the giant prawns of Spain. Ostras, almejas and mejillones

(oysters, clams and mussels). Now that you know the words, come practice them. Six barefoot at an outdoor table overlooking the sea and savor the freshness of the seafood and the bright, clean taste of a chilled white wine. Or dine in elegance

into a work of art.

You don't like seafood? Look at the menu ag There's gazpacho, the cold garnished soup that is like a liquid salad. Fabled Serrano ham. Spanish beef, probably the tenderest and most flavorful in Europe, dishes of chicken, veal, lamb, and our incredibly tasty,

crisply crackling roast suckling pig.

Take your time with hunch and plan what to do through the evening until dimer begins at othe.

Will you explore the village? Shop for crafts? Or go back to the beach for a moonlight stroll on the sand?

Spain offers you everything under the Sun. Including the Moon.



Spain. Everything under the sun.

BY ALAN FRIEDMAN IN MILAN

THE CHAIRMAN of Ciba-Geigy. ccused British health authorities of making "a wrong judgmeot" in removing from the UK market the company's anti-arthritis drug.

In March, the British Committee on Safety of Medicines recommended the withdrawal of the drug. Speaking during a visit to Italy, Herr Louis voo Planta said that more than 150m people had used Tanderil and a related Ciba-Geigy drug over the past 20 to 30 years and there had been "only" 1,000 allegedly related cases of death worldwide.

He acknowledged that 1,000 deaths were a lot, but firmly denied British suspicions that there is "any relationship between the product and the deoths." He said the 1,000 users of his company's drugs who had died represented "a relatively small proportion of 150m people

over 20 to 30 years."
Herr von Planta said the British authorities had banned Tanderil because "there were proportionally more cases of death in the UK than in other markets." The company is appealing against the British MORE DEMOCRACY NEED NOT MEAN HIGHER RATES

# Prudent spending in Switzerland

A senior executive of Ciba-Geigy the Swiss multinational pharma-ceuticals and chemicals group, has there had been "a scandalous campaign mounted against Tanderil. Sig Sergio Giuliani, chairman of the company's Italian subsidiary, also said the controversy was triggered by the theft in Switzerland last au-tumn of an internal Ciba-Geigy re-port on the side effects of Tanderil. These can include a change io blood composition and stomach complaints, according to a company

> But Herr von Planta said the British investigation of Tanderil port was stolen. He said his pre-ferred solution in the UK would be for Britain to agree to make the drug available "with the kind of restrictions which have already been agreed by other European governments." This, be said, meant allowing doctors to prescribe Tanderil "only where there is no alternative."

good product, for certain patients the best product," he said. The pharmaceuticals business last year represented 30 per cent of Ciha-Geigy's group turnover of SwFr 14.7bo (\$6.5bn). Chemicals and dyestuffs represented about 15

per ceot of group sales.

"We are still convinced this is a

BY EARLY evening the school was swinging. Strains from the Back Stage rock group drifted from the Hot Dog disco in the gym to the toested cheese stand and the saveloy counter in the auditorium. Coffee and cakes were going well amid the stretchers and gas masks in the nuclear shelter. The less serious-minded were settling down upstairs to wine and coffee laced with achnapps. In the music room, a film show

the music room, a film show was about to start. The 12-hour party at the Boden schoolbouse was a normal enough celebration by the Swiss taxpayers and electors of Richterswill on Lake Zurich. When parachutists landed in the playground just after lunch, they brought the key to the SwFr 13m (£4.2m) extension to the secondary

Under Swiss practice, the council could not have gone ahead with the extension before It had been expressly approved by the local electors. No fewer than two referendums were

than two referendums were needed.
Only a month earlier, local councillors had been rather less pleased with their fellow citizens, who had voted against a request for over SwFr 1m to complete a new main sewer. This meant that a ban on new construction had to be imposed

on part of a hillside much loved

when Zurich canton's voters de-clined to apply to stage the win-ter Olympics of 1976, or when the national electorate refused a SwFr 200m subscripition to the International Development Association (IDA).

on part of a hillside much loved by developers—which was exactly what voters had wanted to happen.

However, even in Switzerland remarkably little of their states' rights to the canton of Zurich ordered the canton of Zurich ordered the sewer to be built anyway for environmental reasons, but it inhabitants, to the city of has had to increase its contribution to the costs.

As these instances show, Swiss local taxpayers cao decide how much they want the council to spend, and on what. The powers do not work, however, like a crude form of rate capping. As the school and the by-pass show, voters are generally ready to back spending projects. They would resent belog told by central government what or not to do.

Similar principles apply in cantonal finances and, to a lesser degree, in those of the Swiss confederation. Here, the best-laid plans can go awry—as when Zurich cantons's voters declined to apply to staga the winter Clympics of 1578, or when The 20 cantons and six

differ from the cantons and the confederation in that their accounts are mostly in tha

A Swiss Individual's total tax bill locludes a federal tax. Switzerland is not a parliaswitzerland is not a parlialevied at identical rates
mentary hut a direct democracy
where the people are considered
cantonal tax which differs from
sovereign, as a result a great
deal depends on referendums.

or communal tax. Anyone

moving house within Switzerland is well advised to look at the cantonal and local tax rates in the new place chosen: in the capital of the canton of Zug-for example, the total tax levied on an income of SwFr 50,000 (£16,000) is 9.4 per cent; In Friborg, capital of the canton of the same name, It is 16.6 per

The Swiss system sometimes means that worthwhile projects are rejected, especially schemes with which the "silent majority" is out of sympathy, such as youth centres or drug-addiction clinics.

But reasonable proposals at a reasonable price are usually given the green light, and really expensive projects, such as tha school extension, can also be approved. Most people think they are getting value for money, and the councils try not to indulge in wild spending

Rate-capping, then, is hardly needed. Swiss men and women tend to look very closely at pending programmes and then decide whether they ought to afford them. In Richterswil at least, rate levels have actually stopped rising as one plece of infra-structure after another has been completed. This year, the caoton-plus-commune tax or communal tax. Anyone rate will actually fall.

# Punjab businessmen launch campaign to restore confidence

BY JOHN ELLIOTT, RECENTLY IN CHANDIGARH

aunched a propaganda campaign to rescue the reputation of the state ollowing the bruising it has suffered during the recent Sikh agita-tion and violence.

Hindu businessmen in the worsthit areas of what has been one of India's most productive agricultural and industrial areas say they will he switching future investment to neighbouring states such as Harya-na and Uttar Pradesh.

Whatever I have in progress I'll finish, but I'm not starting anything new. Our people had to leave Paki-stan and shandon their investments 25 years ago - one day Hin-dus might have to leave Punjab," said one businessman.

Representatives of the printing industry say the business atmos-phere is neither safe nor congenial. "The frustration of the business community is going to be disas-trous," they said. "The flight of capi-

tal has begun." There are widespread reports of Hindu traders, frightened by the Sikh killings, closing down busi-nesses and of Sikh farmers suffering because their Hindu migrant workers have not arrived from oth-

er states for the wheat harvest. Despite the violence of the past two years Punjab has managed to achieve a good industrial and agri-cultural record and has started to attract foreign industrial invest-

There is not a single field of economic activity in which we have not achieved record results in the past financial year," says Mr B. C. Pande, the veteran senior civil servant who has been state Governor since last October.

"Agriculture is at an all-time high in wheat and rice production and we have hit industrial records with over 11,000 new small businesses Official figures show that the

dia's states in numbers of small Hitachi of Japan. businesses which now total 89,000. That is debete The state's industrial production rose by 12 per cent last year.

formance can survive the increased

THE PUNJAB Government has centre of India's most successful green revolution. They are farmed mainly by Sikhs, aided by 190,000 migrant Hindn workers from states migrant Hindi workers from states such as Uttar Pradesh, Rajasthan and Bihar. The revolution started in the early 1960s when high-yield var-ieties of wheat and improved fertilisers were introduced, and a masipital I

sive irrigation programme began.
Since then the area of wheat production in Punjab has more than doubled from 3.5m acres to 7.7m acres, with production rising from 1.7m tonnes in 1980-61 to an esti-

mated 9.4 tonnes in 1963-84. The mated 9.4 tonnes in 1963-84. The target for 1990 is 10.5m tonnes.

The Punjab now provides 60 per cent of India's wheat reserves and nearly 50 per cent of rice, after catering for its own population's needs of the period needs, even though it only accounts for about 1.5 per cent of the total land area of India.

A campaign to prove that Punjab manufacturing industry will not suffer permanently has been launched with a half-page newspaper advertisement proclaiming: Factories working around the clock can meet booming market re-

The claim is not quite true, because curfews introduced in a number of towns have affected shift working, as well as slowing down bank clearing of cheques by up to a week and pushing up transport

Punjab businessmen are also finding it hard to raise credit in other Indian states and this is leading to a rundown of stocks. Worst hit has been the textile and light engineering works in Amritsar, the Sikh capital.

The east of the Punjab is suffer ing the least, and the capital city of Chandigarh has produced bullish reports of increased investment in the electrical and electronics indusbeing created in the past year as the electrical and electronics indus-well as 20 new major industrial un-Some projects involve lie-ups with foreign companies such as Philips Punjab comes second among In- of the Netherlands and Mazda and

That is debatable. But what is The state's industrial production clear is that the escalation of assassors by 12 per cent last year.

The question is whether this perhad an immediate effect on business confidence and on the cost of violence of whether confidence will harvesting. It could well have a shimp both in India and abroad.

The broad flat plains of the Pun-vestineot and agricultural producjab and neighbouring Haryana on tion if a solution to quell the unrest the border with Pakistan are the is not found soon.

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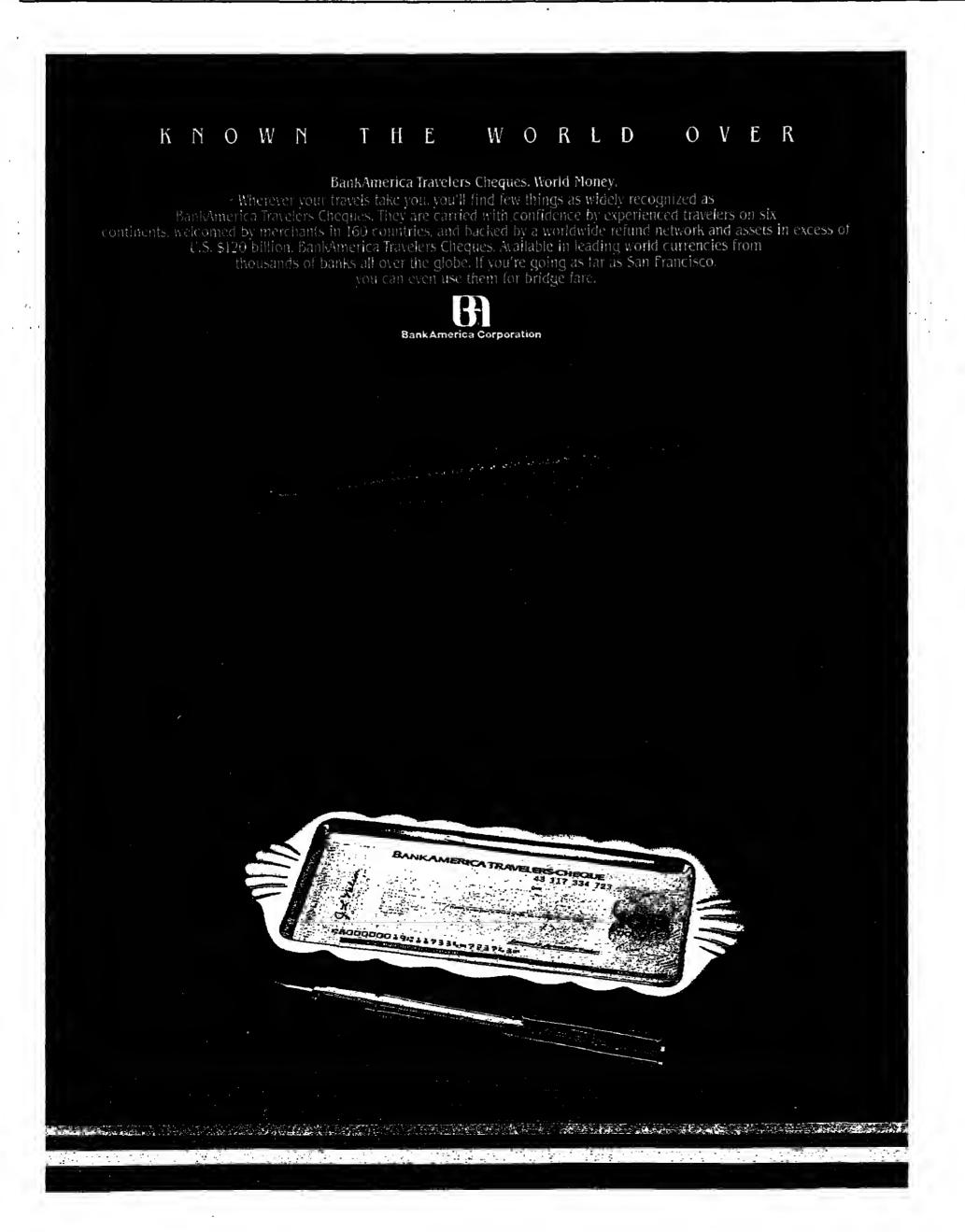
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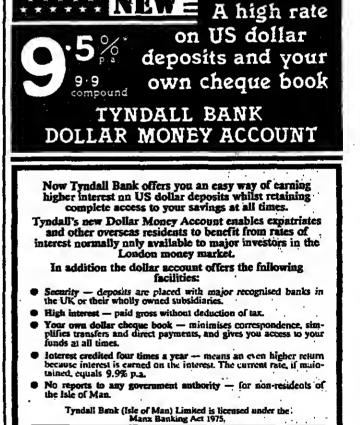
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### Capitol Hill dissent over technology export law

By Christian Tyler in London and Nancy Dunne in Washington DISSENT on Capitol Hill DISSENT on Capitol Hill over the shape of new laws to control exports of sensitive U.S. high technology products to the Eastern bloc and other hostile countries has become so deep that officials believe the laws will not be passed this year.

The 1975 Export Administration Act has already lapsed and President Ronald Reagan has invoked emer-

Reagan has invoked emer-gency powers to continua the licensing system. The system has provoked strong criticism from U.S. companies and some European Governments, particularly over the ques-tion of licences for the re-export of U.S. technology

which has already been sold to companies everseas.

A Congressional committee has been meeting to try to reconcile competing Bills from the House of Represen-tatives and the Senate and has resolved technical differ-ences but not key issues. ences but not key issues, a Senatorial aide to the com-

Senatorial aide to the committee said.

The main sticking point according to a U.S. embassy official in Landon, is the Senate's wish to give the Pentagon a much greater say in reviewing licence applications from U.S. exporters, and from companies overseas who wich to re-export U.S. who wish to re-export U.S.

goods or technology.

The Pentagon's role was recently expanded by President Reagan to include redent Reagan to include re-view of exports not only to Warsaw Pact countries and China. but to 12 other countries. The new list is believed to include Austria, Sweden and Switzerland as well as Lilya and South Africa following recent cases of illegal traffic in advanced U.S. electronics to the Soviet bloc.

Congress is also divided on Congress is also divided on the question of how far the President should be able to enforce a trade embargo against countries which have offended U.S. foreign policy. The House Bill would scale down U.S. controls over fareign communics that break foreign companies that break embargoes, but the Senate Bill would allow the U.S. to close its market to such com-panies. This is considered by the Administration, however, to be too extreme a step.

The U.S. Commerce Department is very anxious to see, the new legislation passed because, one official said, it would be difficult to win the co-operation of America's trading partners if it appeared the Administration was unable

about export controls,

Mr. Malcoim Baldridge,
Secretary for Commerce,
recently put the chances of renewing export control law at "somewhat greater than 50-50." But he admitted there was a distinct possibility that the House-Sonate conference, would fail to agree.

### Singapore rail station contract goes to Japan

By Chris Sterwell in Singapore A JAPANESE consortium has beaten British contender Kier and Lilley for the prestigious contract to build Raffies Place station, in the heart of Singa-pore's financial district, as part of the island state's \$\$5bn (£1.7bn) Mass Rapid

Transit metro system.

The consortium, TaiseiShimizu-Marubeni, won on
price with a bid of \$\$79.7m
to construct the station and
adjacent tunnels. Another Japanese company, Nishi-maisu Construction, in a joint venture with a Singapore company, wen the contract to build the important City Hall station with a \$\$77.6m tender.

The awards again underline the strength of Japanese bids the strength of Japanese mas for MRT contracts. But in an apparent exception to the trend, the U.S. company of Cubic Weston Data has won the \$\$46m contract to supply automatic ticketing machines: for the transit system. The battle is thought still to be raging to secure important sub-contracts to supply sub-contracts to supply Japan's Kawasaki Heavy Industries, which last month won the major cars contract

Main British interest here focuses on the propulsion units in which GEC is fighting to prevent the award going to Mitsubishi Electric, and the braking system, where Westinghouse is still hoping to edge out Knorr-Bremse of West Germany. Stones of Britain is believed to have secured the air conditioning contract.

Oman on the line ERICSSON Radio Systems has won a contract valued at \$17m to supply a cellular mobile telephone system for the Sultanate of Oman. Oman. is the 12th country to select the Ericsson system, which will be based on the Nordic mobile: telephone system pioneered by Donmark, Finland, Norway and Sweden. system serves 100,000 subscribers in a four-country

The Chinese are keen to modernise their antiquated industry. FT correspondents assess the opportunities

Foreign partner

# A friendly dragon, preferring those who bring gifts

BY CHRISTIAN TYLER, TRADE EDITOR

CHINA'S bunger for Western be covered by export of the technology is that of a man who has spent years on a starvation diet. With a technology base between 10 and 50 years behind U.S. is as yet unclear. Mr the times, the Chinese see their open door trading policy with the developed countries as the means to a single end—modernisation of their own traductions.

industries.
"Every conversation we had "Every conversation we had came down to one thing, joint ventures," says Mr Bob Eade, director of commercial technology for Thorn-EMI, who bas just returned from a British mission. "They didn't really mention anything else."

According to U.S. and European executives, China's aim is to have from a barned the minister.

to buy from abroad the minimum necessary to enable it to pecoma a self-sufficient economic superpower of the 21st cen-tury, and to acquire technology without political commitment. Hungry though she may be, China will continue to dictate the pace — and as far as pos-sible the price — at which advanced techniques are acquired. Some foreign investors licensing their technology or supplying hardware, have already discovered that a contract with one state enterprise can mean pro-liferation of the technology throughout the country.

"The Chinese understand about paying for goods," Mr Eade said. "They don't yet understand about paying for services. They will do what they can to get technical information for as little as possible." China has substantial foreign exchange reserves — of well over \$14bn — but is conserving them jealously; the cost of ventures foreign companies bave become with foreigners has usually to much readier over the past 12

The potential value of the nuclear pact signed with the U.S. is as yet unclear. Mr Nathaniel Woodson, general manager of Westingbouse Electric's nuclear operations division, said: "China has an urgent need for power plant, but the fundamental decision is one of economic growth strategy," be said. If the Chinese built tha 10-13 units they had in mind, the prospects were good

were good.

Becistel (U.S.)
R. J. Reynolds (U.S.)
McDonnell Douglas (U.S.)
john Deere (U.S.)
Pilkington (U.K.)
American Motors (U.S.)
Otsuka Pharmaceutical (Japan)
Bell Telephone (Belgium)
Volkswagen (W. Germany)
Remy Martin (France)
Keyuan To. (HK)
Cable & Wireless (UK)
Astra et al (Sweden) Apart from the Daya Bay nuclear power station in Guangdong province, which Framatome of France and GEC of Britain are expected to build, plans have been confirmed for a civil reactor in Zhejiang province and two in the North and North-east to be built by the end of the decade. built by the end of the decade. More than balf the direct foreign investment so far bas been attracted by the search for commercial quantities of oil under the South China Sea and Yellow Sea. Western oil majors, months to do business on working on five to seven year contracts, have brought telecommunications and other ser-vice companies in their wake.

The lure of oil is obvious, despite the risks, and may override the acknowledged difficulties of doing business with the The firmest prospects for long-term Western participation are in China's expanding coal industry. Coal accounts for 70 per cent of energy needs and capacity is planned to double to 1.2bn tonnes a year by the end of the century. of the century.
In the manufacturing sector,

n.a. 533,000 8.5m 2.7m 12m 72m Astra et al (Sweden)
E-S Pacific Development (HK)
\* Current prices. \*\* Estimate. Great Wall hotel Source: Chine Business Review, FT

Deng (above left) welcomes Reagan . . . on his terms.

RECENT JOINT VENTURES WITH CHINA

quigs

energy, engineering cibgarettes 25 airliners

telecommunication

tractors flat glass four-wheel-drive trucks

passenger cars and engines

China's terms, and the Chinese themselves bave removed some obstacles. Hundreds of licensing agreements bave been signed, and the number of equity joint ventures bas doubled to 188. U.S., British, German and companies are proving generally bolder than the Japanese, whose reluctance to transfer their technology bas been openly criticised by China's leaders.

that is the only way they can set by the Chinese entirely."

And yet, for all the interest stirred up by Reagan's rap-prochement with Communist China, for all the rhetoric about China being the last great fitable thee latest wave of licen-sing and equity deals will be. the politicians

do business in China. The accent is firmly on capital goods, telecommunications and industrially useful products, although the Japanese are in-

volved in manufacturing televi-sion sets, and the Americans in sion sets, and the Americans in cigarettes for a hard-smoking in the Party to open China's populace.

the politicians.
"I wouldn't say there is a Many foreign companies are consenting to tough terms — on mad rush," one said. "The royalties, for example—because tempo of development is being

# Why business is sceptical

BY ALAIN CASS IN LONDON AND MARK BAKER IN PEKING

DOING BUSINESS with China has never been for the faint-bearted. When news of the nuclear co-operation agreement weapons sales with the U.S., signed by President Ronald Reagan in Peking during his recent visit, was fol-lowed by suggestions that this could mean \$20bn in orders for the West, old China hands

A member of the National Council for U.S.-China Trade in Washington said: "I was frankly astonished that American astonished that American officials were encouraging the notion. It's irresponsible." A seasoned European businessman rommented: "Doing business with China is long and hard. And you usually end up with a deal several multiples smaller than one might have hoped for." than you might have boped for."
So it might prove, they both
added, with Shina's ambitious plans to develop an indigenous nuclear power industry
by the turn of the century.

Done Visconing the Chippen

Deng Xiaoping, the Chinese leader who will be 80 this year, might be forgiven for thinking them both uncharitable, given his efforts to modernise China's backward and largely rural economy since coming to economy since power in 1978.

He would undoubtedly point to the progress China has made in streamlining its inefficient bureaucracy; to the raft of laws on investment, taxation and patent designed to protect the busioessman and already either completed or being drafted and to his so far successful political

President Reagan's visit operative has gone. Peasants the convulsions in China's followed hard on the beels of sell their goods on the open attempts to come to terms with that of Mr Yasuhiro Nakasone, market, some earning 20 times modernisation and Western the Japanese Prime Minister. He went to Peking earlier this year bearing a \$2.1bn low-interest loan pledge at a time when Sino-Japanese trade bad gone through the roof. Japan's exports to China surged 40 per

cent in 1983 over the previous

Peking bid to expand

CHINA is expected to use a defence exhibition beginning in Canberra today as a way of trying to boost its inter-national sales of light arms, ammunition and submarines and to explore contacts with Australian military equipment manufactures on possible cooperation, Mark

Baker reports from Peking.

Australian officials said the Chinese were interested in studying the work of Australian manufacturers and discussing possible transfers of technology and other co-operation. China has been a nuclear power for 20 years and is now developing advanced missiles.

year while total trade reached the \$10bn mark. The China which the two leaders saw is vastly different

argue, to turn China into a potent industrial power with growing export potential, which will be able to compete with its more advanced trading partners by the turn of the century.
The cherished Maoist co-

market, some earning 20 times modernisation and Western the average annual per capita influence remain unconvinced income. Factories are being that Deng's policies will necesincome. Factories are being told to make profits, and there is even talk of closing down inefficient ones, though no evidence that this has actually minds, but it cannot be ruled out that such a dislocation could be appear again.

to China, from \$3.59bn in 1981 to \$2.163bn last year, for instance, was partly due to a bitter row over U.S. textile quotas and continuing disagreement over U.S. backing for Taiwan Taiwan. By the end of last year U.S. companies bad pledged nearly \$700m in investment to China, but most of it is in the offshore

shaken up and the vice-like grip on foreign trade exercised in

loosened. Last month 14 inland

cities were given approval to establish their own foreign trade

bodies and Special Economie Zones like those near the Hong

Kong border, in a bid to attract

foreign investment. A business-man can now deal directly, with-

out going through Peking, and

decision-making is becoming more sophisticated, "by leaps

and bounds," according to some long-standing observers,

deep caution. In China, politics and trade are still inextricably linked. The fall in U.S. exports

Others would sound a note of

leaders saw is vastly different from the one President Richard Nixon visited nearly a decade ago. Gone is the dogmatic ideology of Mao Tse-tung, under which the state dictated which factory made what product for bow long and at what price it was sold, or not aold, as was more often the case.

This has given way to a coberent strategy, Deng would argue, to turn China into a work of it is in the offshore but most of it is in the offshore oil sector. Less than \$85m is invested elsewhere and the U.S. ranks second behind Hong Kong in the number of joint ventures established with China.

The near cancellation of the buge Baoshan steel complex near Shanghai in 1978/79 bas left a bitter taste in the mouth of Japanese businessmen who were involved in the project.

near Shanghai in 1978/79 bas left a bitter taste in the mouth of Japanese businessmen who were involved in the project. Japan ranks sixth with \$19.7m in foreign equity investment.

There is also scepticism about the effectiveness of business

laws. Observers who have watched

# India hopes for rule changes at EIB

BY JOHN ELLIOTT IN NEW DELHI

THE EUROPEAN Investment Bank is considering making its first majer loans to a country ontside the European Community as a result of pressure from the Indian Government. Delhi has asked the bank to provide \$55m to belp develop the Panna oil fields in the centre of the country and \$15m for a selsmic survey vessel for India's claim for \$1bn loans from the Asian Development Bank.

Commission.

Social Affairs Commissioner, has been leading an EEC trade delegation to India and said yes-terday ba was in favour of putting a new interpretation on the bank's rules to allow it to

provide such loans. The Indo-EEC joint commis-sion also decided to start a new programme of technology trans-fers to India and named three

Despite considerable political sone would say only that
Japanese aid for 1984.85 would
exceed the Y34.7on (£109m)
allocated this year. Projects belped could include a therma power station, a fertiliser plant and possibly a gas pipeline.

India has decided not to take up the Soviet Union's offer of

sion also decided to start a new programme of technology transfers to India and named three specific areas — solar and bionegas energy, machine tools and health care, particularly involving leprosy.

India complained bitterly about its failure to build uperports to the EEC but was told that while efforts would be made to improve contacts, India's poor workmarship was a major problem.

Indian exports to the EEC but was told that while efforts would be made to improve contacts, India's poor workmarship was a major problem.

Indian exports to the EEC have averaged about \$1.5bn in tha past three years but imports per cent of its energy needs by were worth \$3.1bn. The UK the end of the century.

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Computervision Limited, Dept MC2, Central House, New Street, Basingstoke, Hampshire RG21 1DP.

### SHIPPING REPORT Higher freight rates push up secondhand sales

BY ANDREW FISHER, SHIPPING CORRESPONDENT

THE SECONDHAND ship mar- East last week and were stable ket livened up last week with on the Atlantic. Large vessels the upturn in freight rates so have benefitted from increased far this year prompting many shipowners to buy tonnage while it is still fairly cheap.

Bulk carriers were particularly in demand, reported Galbrath's, with Greek buyers making most of the running. The 13-year-old Ogden Amazon went to Greeks for \$5.5m; the ship is 61,214 deadweight tons, able to go through the Panama

A sale of the similarly-sized Karmila, six years younger, is also being arranged to Greeks. The price is around \$9m, a rise of some 5 per cent higher than the price obtained a month ago for a nearly identical sister

• عن

386,000 dwt Bonn by Hapag-Lloyd of West Germany to Thanamaris of Greece.

Freight rates for bulk of 250,000 dwt and \$5m for one carriers moved up in the Far of 10 years old.

iron ore trade, and grain activity bas also increased.
In the tanker market, the scene in the Gulf was quieter after recent tension. E.A. Gibson said few large vessels were fixed from there, but rates picked up from Indonesia and the Caribbean. Several big tankers were sold on second-hand last month, including the

Altogether, said Lambert Brothers, six VLCCs and ULCCs (very large and ultra large crude carriers) were sold in April. Prices stayed around \$7.5m for a five-year-old tanker

### World Economic Indicators

INDUSTRIAL PRODUCTION (1975=100) Mar '83 140.0 Feb '83 100.3 99.9 109.4 112.3 116.0 Feb '84 160.0 jan '84 110.9 104.5 119.0 116.0 117.6 Dec '83 114.2 109.7 Jan '84 158.4 Dec '83 110.1 104.0 118.4 117.3 119.8 year + 14.8 Feb '84 113.9 102.8 118.5 114.8 115.5 jan '84 115.4 112.1 +13.6 + 2.9 + 8.3 + 2.2 W. Germ Nov '83 118.0 109.2

### **UK NEWS**

# Lloyds Bank criticises corporation tax policy

BY OUR FINANCIAL STAFF

UK clearing banks, today accuses the Thalcher Government of pursuing a corporation tax policy inspired by the Labour Party.

In its monthly bulletin for May, the bank says that the recent budget proposals - which aim for radical changes in company taxation are based largely on Labour's 1982 economic programme and are being implemented even though the previous Conservative Government pointed out their drawbacks in a discussion paper published the same year.
The impression given by the pa

per that corporation tax reform had been given a decent burial is now shown to have been false," writes Mr Christopher Johnson, the bank's

economic adviser. The bulletin says that there are

Unions hit

by shifts in

membership

SHIFTS in the location of trade union membership have been used as a weapon against unions, accord-

The study, by Ms Doreen Massey,

Professor of Geography at the Open University, and Mr Nicholas Miles, also of the Open University, is an

analysis of how changes in indus-

try, in production and in unions have affected the areas in which

unions are strongest and most nu-

merous.

The study gives as an example the changing balance of membership in the Amalgamated Union of

Engineering Workers. In 1951, half

the union's members were in its old

beartland areas of London, Lan-

cashire, Birmingham-Coventry, South Wales and Glasgow-Paisley.

The union then had 3,500 more

members in these areas than in the

rest of the country.
By 1979, however, these areas

had 120,000 fewer members than in

what had once been the union's pe-

riphery, Differential patterns of decline

since then have reinforced this

By Philip Bassett

ing to a new study.

ation tax system, and donbts that tion tax even more. the Budget measures will really

correct them.
One is that it is based on historic cost rather than inflation-adjusted accounts. Generous tax allowances which compensated companies for inflation are now to be cut right back, even though some companies still face steep rises in costs despite the fall in inflation.

Another is that the present sys-tem is a poor revenue raiser, yielding only 5 per cent of total govern-ment tax revenues. The Chancellor promised that his changes would lower companies' tax hills, but Lloyds says that if they are successful, they may have the opposite effect by giving companies incentives to make higger profits, which will then be taxed. In that case the Gov-

LLOYDS RANK, one of the big four three defects to the present corpor- ernment may have to cut corpora

Thirdly, capital allowances have encouraged wasteful investment. By abolishing them, the Chancellor will improve rates of return but will not cure the failings which pro-duced low rates of return in the first place, it says.

Of the changes as a whole, Lloyds says they "will not in themselves be a major determinant of sound investment decisions, but they will avoid some of the unsound decisions that the present system has

Lloyds, in common with other big British banks, faces a huge tax pay-ment as a result of the Chancellor's decision to phase out capital allowances, and this will have a profound effect on its leasing business.

# Alliance seeks out disillusioned Tories

BY PETER RIDDELL, POLITICAL EDITOR

ment will be the main target of the Social Democratic Party - Liberal Alliance in the campaign for the European Assembly elections on

This was indicated by both Mr David Steel, the Liberal leader, and Dr David Owen, the SDP leader, when they addressed a meeting of the bulk of the Alliance's 78 Eurocandidates in London yesterday.

The strategy was discussed later by the joint campaign committee of the two parties. It is based on the leadership's analysis of the three parliamentary by-elections and local elections last Thursday when the Alliance made gains, largely at the Conservatives' expense.

Mr Steel said the elections showed many ex-Tories were beginning to rebel against "the arrogant and doctrinaire style of this Government."

"You will find an echo of that in the Euro-campsign," he added, urg-ing the candidates "to go as much for the style of the government as

DISILLUSIONED former Con-servative voters who dislike the were fed up with Mrs Thatcher be-Prime Minister's style of governing "the nation's nanny, the only one who never makes an error and is always right"

Dr Owen said later the Alliance would argue in the campaign that Mrs Thatcher's style of government was damaging British interests by making it more difficult to bargain and to reach agreements in the

He said Mrs Thatcher believed no other Prime Minister in the EEC had an interest to defend on behalf of his country. This makes her a very bad bargainer on Britain's behalf."

The Alliance leaders believe there is a sizeable pool of former Tories willing to respond to both these criticisms of Mrs Thatcher's style and an internationalist ap-peal, based on working closely with the rest of the EEC.

The Alliance parties will formally launch their campaign next Mon-day and will follow this with a series of "ask the Alliance" rallies around the country, featuring the

# Warning by Paisley on joint Irish authorities

THE REV IAN PAISLEY, leader of the Democratic Unionist Party in Northern Ireland, warned yesterday of "all-out resistance" by Ulster loyalists if the British Government considered any form of joint au-thority with the Irish Republic over Northern Ireland.

Mr Paisley was responding to re-ports, which have not been denied, that the Minister for Northern Ireland, Mr James Prior, may be con-

sidering a new political initiative.

Mr Prior is expected to invite Ulster political parties for talks in the next few weeks to hear their opinions in the wake of last week's talks by the New Ireland Forum on possi-

Local political leaders do not expect Mr Prior to make his own views known before the end of next month, after the elections to the European Parliament on June 14. Mr Prior would not wish the forum's report, or the Government's response to it, to become an election issue.

Nevertheless, there is some sur-prise in both Belfast and Dublin at the urgency with which Mr Prior seems to be treating the situation. He may not remain as Ulster minister much past the autumn, when be will have served three years in that office.

Mr John Hume, leader of the Social Democratic and Labour Party which represents most Ulster Ro-man Catholics, said yesterday that he was encouraged by the response to the forum. He believed it would provide an opportunity to reopen political dialogue

Unionists, on the other hand, have been alarmed at the suggestion that Mr Prior might propose that areas such as agriculture, tourism and economic development in border areas might come under a joint authority with the Irish

They would be even more alarmed at the suggestion that these bodies and a joint advisory body on security should report to an Anglo-Irish institution, composed of elected representatives from London, Belfast and Dublin.
Mr Paisley said Unionists would

resist a system under which they remained part of the UK but would be ruled and governed in many vital areas by Dublin.



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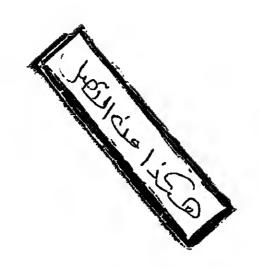
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What is an office?

g Systems

### THE IMPERIAL COLD STORAGE AND SUPPLY COMPANY LIMITED

(Incorporated in the Republic of South Africa)

REPORT TO SHAREHOLDERS FOR THE SIX MONTHS ENDED 31 MARCH 1984

The unaudited results of the Group for the six months ended 31 March 1984, together with the restated comparative results for the same period last year and the year ended 30 September 1983 are;

CONSOLIDATED PROFIT	6 munths ended 31 March 1984	6 months ended 31 March 1983	change %	12 months ended 30 Sept 1983
Turnovet	R000 582 156	R000 537 665	+ g.3	R000 1 047 022
Lifo income before interest paid and taxation	26 476 4 900	21 252 6 631	+24.6	36 784 12 538
Lifo income before taxation	21 576 7 215	14 621 6 381		24 246 9 741
Additional taxation rate 50.0%	14 361 593	5 240 —	Kefer	14 505 —
Lifo income after taxation	13 768 4 147	g 240 287 (13)	Note 3	14 505 3 080 (136)
Lifo income after taxation	9 621 1 770	7 966 533		11 561 2 217
Preference dividend	11 391 1 768	g 499 28		13 778 55
Attributable to outside sharebolders in subsidiaries	9 623 2 190	g 471 1 553		13 723 3 777
—ordioary shareholders of The Imperial Cold Storage and Supply Company, Ltd	7 433	g 91g	+ 7.4	9 946
Number of shares upon which earnings per stare is based (000)  Earnings per ordinary share  Dividend per ordinary share	26 939 27.6c 10c	26 939 25.7c 8c		25 710 37.2c 20c
	6 months ended 31 March 1984	6 months ended 31 March 1983		12 montha ended 30 Sept 1983
excluded from earnings attributable to ordinary share-	R000	R000		R000
olders	619	293		(560)
rading items	291 32g	293		(560)

NOTES:

1) The effects of the 1984 fiscal budget proposals are reflected in the income statement which excludes the taxatinn benefit previously allowed on the Life stock adjustment. For the period under review this latter tienefit would have amounted to R934 000. The full effect of tha fiscal hudget is to reduce attributable earnings by R1 527 000 and anytimes per stars by 5.7 cepts. earnings per strare by 5.7 cents.

In accordance with generally accepted accounting practice the results of associated companies have been accounted for under the equity method. Comparative figures have been restated to recognise this change in accounting

CONSOLIDATED BALANCE SHEET

The effect of the above is to increase earnings per share

	6 months	6 months	Year
	ended	ended	ended
	31 March	31 March	30 Sept
Comta and about	1984	1983	1983
Cents per share	3.1	. 0.2	3.g

 Percentage changes beve not been stated as the figures are not comparable. The lower interest paid during the six months ended March 1984 resulted from the rights issue of preference strares and must be seen in conjunction with the dividend provided for on such shares.

CUNSULIDATED BALANCE SHEET	31 March 1984	31 March 1983	30 Sept 1963
	R000	R000	R000
Capital employed	57 766	17 123	57 766
Capital and premium			73 095
Non-distributable reserves	73 095	6 163	103 711
Retained surplus	107 917	102 111	103 711
Interest of shareholders of The Imperial Cold Storage and			
Supply Company, Limited	238 77g	125 397	234 572
Interest of outside shareholders in subsidiaries	4 249	6 934	6 006
Interest of all shareholders	243 627	132 331	240 578
Long term liabilities	47 584	58 115	52 020
Deferred taxation	4 399	2 938	4 071
	295 010	193 384	296 669
Employment of Capital			
Fixed assets	234 656	137 175	217 286
Investments	28 210	27 337	29 755
Current assets	205 222	180 756	185 335
Current liabilities	(173 078)	(151 884)	(135 707)
	295 910	193 384	296 669
Ratios Net asset value per sbare	R9.02	R4.91	R8.93
Total borrowings to total shareholders' funds	35%	7g%	30%
Total liabilities to total strarcholders' funds		159%	78%
Current assets to current liabilities	91%		
Commitments	1.19	1.19	1.37
Capital expenditure contracted	10 101	15 412	1g 991
Authorised but not contracted	27 875	41 629	1 950
	37 976	57 041	20 941
Amounts outstanding under lease agreements	344	877	419

Note The balance sheet as at 31 March 1984 is stated after:

a) The revaluation of certain freehold land and buildings which resulted in a surplus of R66 898 000 which was transferred to non-distributable reserves, and

When the Company's results for the Snancial year ended 30 September 1983 were reported in November 1983, early rains had failen and it was lioped that there would be a good summer season and an early upture in the country's economy. summer season and an early upture in the country's economy.

In the event, the early rains stopped and large parts of the country were affected by the worst drought in history. The expected economic upturn has not materialised end is unlikely to do so this year. Interest rates are still at a very bigb level.

In the circumstances, operating conditions in the period under review were difficult that through improved efficiencies and productivity in certain divisions, the results for the half year show an improvement on the corresponding period last

The effect of the recent budget proposals has been to absorb much of the improved trading results. After tringing to account the caroings resulting from the equity accounting nf associated companies, eeroings per share increased by 7.4 per cent from 25.7c to 27.6c.

The fresh meat operations maintained market share and showed better results through improved efficiencies. grazing forced farmers to market livestock and the Meat Board again had to support the terminal markets by buying in considerable quantities for storage. The pork packing plant et Midrand is operating efficiently and increasing throughput.

Milk supplies in the industrial sector during the period under review were higher than in the same period of the previous year. Since March 1984, good rains have fallen over

Tha period reviewed covers the summer season which traditionally contributes the larger portion of the Company's Trading conditions in the second half of tha year will

Interim Dividend No. 95 on Ordinary Shares

Notice is berehy given that an interim dividend of 10c per share has been declared on the Company's ordinary shares payatile to shareholders registered in the books of the company at the close of business on 15 June 1984.

This dividend is declared in the currency of the Republic This dividend is declared in the currency of the Republic of South Africe and hecomes due on 16 June 1984. Dividends payable from the offices of the Company's London Transfer Secretaries will be pald in United Kingdom currency at the rate of exchange ruling on 15 June 1984. Dividend warrants will be posted on or about 11 July 1984. Non-resident shareholders' tax will be deducted from dividends where applicable. Ordinary share registers of the company will be closed from 15 June 1984 to 29 June 1984.

Transfer Secretaries: Charter Share Registrars Limited 1st Floor, Edura House 40 Commissioner Street Johannesburg 2001 (PO Box 61051, Marshalltown 2107)

Charter Consolldated Services Limited Charte House, Park Street Ashford, Kent TN24 SEQ

b) The rights issue of preference shares, which increased the equity by R40 646 000
 both of which occurred in the previous financial year.

most of the production areas which should have a beneficial effect on winter grazing. On the other hand, the condition of the crop residue which forms a material part of cattle fodder during winter is of poor quality as a result of the drought and is expected to last only until the middle of the winter season. Milk production in this sector therefore is expected to be lower during the second half of the year. be lower during the second half of the year.

Fresh milk supplies in the PWV area at present nnly just meet demand and it is feared that there could be a shortfall in supply during the winter. Overall sales volumes for the period were marginally better than the previous year in a

The turnover of the ice cream division was slightly higher than in the previous year. The economic downturn has had a negative effect on sales performance and pricing in the market was particularly aggressive. With the Midrand factory fully operational, the dairymald division has been rationalised with the closure of the Port Elizabeth factory.

Market conditions in the frozen vegetable sector were very competitive end although prices remained atable, turnover suffered because of weaker demand.

Broiler chicken production improved but realisations did not meet expectations due mainly to red meat prices tieling lower than expected in the present marketing circumstances.

The occupancies of the Group's commercial cold stores in Jobannesburg and Cape Town were on a par with that of the previous year with better results.

depend on the effects of the drought on the economy in general and on the agricultural sector in particular, and also the general economic conditions. It is expected that better results should be reported for the full financial year than were achieved in the previous financial year.

DIVIDEND DECLARATIONS

Interim Dividend No. 90 on Preference Shares

Notice is hereby given that an interim dividend of 2.75 per cent has been declared on the Company's preference shares payable to sharebolders registered in the books of the Company

payatile to sharebolders registered in the books of the Company at the close of business on 1 June 1984.

This dividend is declared in the currency of the Republic of South Africa and becomes due on 2 June 1984. Dividends payable from the offices of the Company's London Transfer Secretaries will he paid in United Kingdom currency at the rate of exchange ruling on 4 June 1984. Dividend warrants will be posted on or about 28 June 1984. Non-resident stereholders' tax will be deducted from dividends where applicable. Tha preference share registers of the company will in closed from 2 June 1984 to 15 June 1984.

By order of the Board J. P. ENSLIN

Registered Address: 171 Jacob Mare Street

2nd May 1984

### **UK NEWS**

# Call to end EEC trade barriers

BY DAVID HELLIER

EUROPEAN industrialists have clearly rising," be says. called for a concerted effort to re- Among the priorities discussed in verse high unemployment in Eu- the leaflet, which is being sent to all rope and restore its prosperity.

Unice, the association of European federations of industry, says in a leaflet published today that this

The removal of trade barriers should be done by dismantling the within the EEC, struct free trade within the Euro- tions and regulations on a Commu-

Europe have considerably weak-ened the capacity of member states • The adoption of a common exterto act together in dealing with what he calls "the third industrial revolu-Community to use its weight to re-

terlinked that achieving a single training.

training.

The reduction of high unemployther delay would be like balting in

candidates taking part in the Euro-

nity basis. Sig Guido Carli, president of Unice, says that the recent economic and institutional difficulties in tween countries within the Commu-

sist growing protectionism, Today our economies are so in • A new approach to vocational

'Misunderstanding'

EEC LEGISLATION on worker- tions enabling employee represen

industry believes it to be, according to a report by Incomes Data Serfederation of British Industry and

vices, the independent research the Institute of Directors, remains

group.

There is a general misunderstanding, it says, that the draft fifth
standing, it says, that the draft fifth
for a "qualified majority". 19 are

directive on employee representa-tion can become law only if it gets needed to block the directive.

Council of Ministers. the momeot there is ecough opposi-While this rule applies to other di-tion throughout Europe to block it is

rectives on industrial relations, countries like Italy (10 votes), Belhowever, a technicality of EEC gium (five) and Luxembourg (two)

procedure means that the fifth di- side with the UK. Political changes

rective needs only a "qualified ma-jority". - such as a Labour victory at the next Britisb general election - could

ees has been watered down since it present political climate a vote may

was proposed in 1972. It no longer be delayed for five or six years and insists on worker-directors being it would need to be toned down fur-

THE RECOVERY in UK commer- lier at 12,382 (10,627) and trucks cial vehicle sales continued in April, over 3.5 tonnes, up 17.8 per cent at bringing the total so far this year to 4,529 (3,846). the second highest level ever.

The 102,023 vehicles sold in the were almost stable in April at 7,631 first four months represented a rise (7,623), while sales of utility four

of 7.5 per cent over the correspond-ing period last year, and were just a slightly at 1,011 (1,057). Fraction below the peak of 102,239 Year to date sales of light vans

1980. beavy vans 44,469 (40,648), trucks Society of Motor Manufacturers over 3.5 tonnes 19,256 (16,742) and

in two sectors: medium and heavy beavy truck sales, the recovery in vans, sales of which were up 16.3 this sector is still from a very low

and Traders statistics showed the four wheel drives 4,306 (4,433).

The fifth directive, which would apply to all public limited compa-

compulsory, but offers other op- ther to win approval.

sales near record

Commercial vehicle

directors may not be quite as remote a prospect as much of British

The British Government,

about EEC rule

BY BRIAN GROOM, LABOUR STAFF

the unanimous approval of the

nies with more than 1,000 employ-

BY JOHN GRIFFITHS

Council of Ministers.

delay would be like balting in

Sir Campbell Fraser, president of may now be causing a rise in emmiddle of a ford with the water

the Confederation of British Indusployment, according to a bi-monthly

The British Government, with

strongly opposed to it. The UK bas

The research group says that for

Although the directive is at the fi-nal stage before a decision, in the

be delayed for five or six years and

were 32,471 (31,451); medium and

Despite the improvement in

try, says in a forward to the leaflet: The EEC has been at sixes and sevens, but it may now be on the verge of solving several of its major problems. We must all hope that it is, for three-fifths of British trade

lies in Europe and it is vital to get the framework right, if this country trade barriers that continue to ob
The harmonisation of specificais to prosper.

He denied that there were divisions within the European business

community. "There is a wide con-

sensus among the industries of Europe on what is required. That is why before the coming election we et the CB1 have joined with our sister federations in other member states to draw attention to the urgent needs of European business which is the Community's

wealth creator," be said.
Our Belfast Corres. store the economy and employment is the only course open to us. Furand innovation.

ment through structural change writes: The recovery by industry and innovation.

The results of the April survey published yesterday confirm a continuing improvement in demand at home and abroad. Business confi-

dence also continued to moun Mr Barry Gibson, the CBI's assistant director in the province, said it was heartening to see that the loss of jobs bad stabilised and that there may have been n slight rise in the numbers employed by the companies surveyed.

There was growing evidence that the recovery was gathering pace and spreading more broadly throughout the local economy, he said. However, there was e long way to go before there could be a significant impact on unemploy-

ment.
Companies employing more than 82,000 people in manufacturing, commerce, banking and some public sector industries were covered



# **Henry Boot**

Highlights of the 1983 Annual Report and Statement of the Chairman, Mr. E. H. Boot

Final dividend of 11.5p per Ordinary Shara recommended making a 101al of 14.5p for 1953.

TRADING - UNITED KINGDOM Building and Civif Engineering - shortfall on turnover and profits: Homas - exceeded planned larget with acceptable profit: Railway Engineering - acquired Thos. W. Ward | Railway Engineers) Limited - improved performance largely due to success in axport markets: Joinery — ellicient production growth — most commendable results: Plant — orolonged period of stagnation continues in the plant hira industry - marginal increase in luinover and profil : Training - now operating over 50 training centres in UK and actively involved

TRADING - INTERNATIONAL Hong Kong - exceeded planned expectation; Malaysia – difficult trading conditions severe competition but confident perseverance will be rewarded; Singagore ~ results satisfactory – permanent office now established: Saudi Arabia – difficultias and problems naaring

PROPERTY AND INVESTMENT - Overall investment prolit very satisfactory - development disappointing - project development augurs well for the luture.

GENERAL - Trading conditions home and overseas not buoyant ement remain ontimistic.

Illoring entered		
SALIENT FIGURES	1983	1982
SACILIE (1001.00	£'000	£,000
Tours	122,247	106.832
Tumover	,	,
Profit on ordinary activities before	2,154	2,188
taxation	249	5g7
Tax on grolit on ordinary activities	1.905	1.601
Profit on ordinary activities after laxation	1,303	1,001
Minority share of loss of subsidiary	_	40
company	2	10
Extraordinary item		190
Profit for the financial year	1.907	1,421
Ordinary dividends	769	789
Earnings per 50p Ordinary share	35. <b>6</b> p	30.0p
Total dividend per Ordinary share	14.5p	· 14.5p

Copias of the Report and Accounts obtainable from the Secretary Henry Boot & Sons PLC. Banner Cross Hall, Shaffield, S11 9PD

TRADING - UNITED KINGDOM **Building, Civil Engineering, Homes, Railway** Engineering, Joinery, Plant TRADING - INTERNATIONAL Civil Engineering, Railway Engineering, Landscaping

PROPERTY AND INVESTMENT Development, Property

### **Engineering** output rises 4%

recorded in the first four months of

improvement in April concentrated

per cent compared with a year ear- base.

OUTPUT OF the combined UK en gineering industries rose 4 per cent in the three months to the end of February compared with the previous quarter.

The increase in the mechanica engineering industries was broadly based, coming from 15 of the 25 sec tors. Only the chemical plant sector suffered a major decline, down 15 per cent from the previous three

In the instrument and electrical group, the electronic data processing equipment industry led with a 15 per cent rise and 12 of the 19 other sectors advanced.

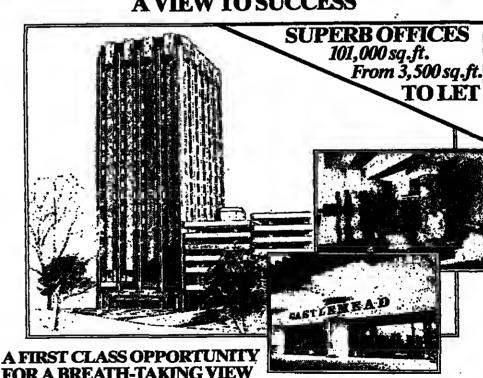
The index of production for the combined engineering industries was 99 in the latest three month period compared with a low of 92 in the second quarter of 1983 and a high of 105 in 1979.

• THE CONDITION of London's tousing stock is considerably poorer than the national average, about one quarter being either sub standard or in serious disrepair. according to an analysis by the Greater London Council of the investment programme submitted by the London boroughs to the government it expresses the concern of inner and outer London boroughs about their inability to balt the deterioration in the housing stock and meet housing needs, due to lack of resources.

• TRAVELLERS may soon be able to watch television in the back of British taxis. A scheme should be in operation in London within two years following experimental in-cab video services being launched in Birmingham and Manchester this

 INCREASINGLY sophisticated eccounting methods within the National Health Service should lead to much greater competition within the NHS and more efficient use of resources, according to the Office of Health Economics.

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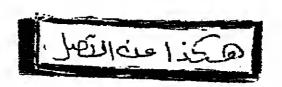
\* Close to motorways & shopping centre



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Relocation International Ltd.
INCPERTY MARKETING CONSULDANTS
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THE (0272) 24572 OF HEAD OFFICE (0272) 733485

A PROJECT BY THE ST MARTINS PROPERTY GROUP



Health Club
Hotel Bedroom
Client's Factory
Airport Lounge
Tennis Club
Film Set
Home
Shop
Farm
Studio
Next Door
...etc.

An office is where people work.

It can be light and pleasant, dark and stuffy, high-up in the air or hidden in the basement.

It can be long and thin, or large and square.

In the centre of town, or in the outskirts.

Etcetera, etcetera, etcetera.

But whatever it can be, 'the office' is still one particular room in one particular building; four walls, a window and a desk, basically.

Most of us are used to working from one place all day. Some of us even quite like it. But is it because we have to?

A lot of business men and women are still missing good business opportunities by being unable to take themselves and their work out of the confines of those four walls. So far there hasn't been much that they, or even technology, could do about it.

Now there is, with a new idea from Apple.

It's very simple. An office is a place where people work; why not make it as many different places as possible? Why not give people the freedom and the ability to work anywhere they want to?

Think of it.

Corporate planning...on the patio.

Quarterly financial breakdowns...at the airport.

Report writing...in your hotel bedroom.

#

### **UK NEWS**

This announcement appears as a matter of record only.

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New York Branch



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Merrill Lynch Capital Markets

*带着带着带着带着带着青青青* 

PRELIMINARY RESULTS

YEAR ENDED 31 JANUARY 1984

Further improvement in pre-tax profits

Earnings per share up from 5.3p to 5.7p

Borrowings reduced from £60m to £39m

Gearing down from 47% to 31%

The Report & Accounts will be posted to shareholders on 1 June 1984.

The Annual General Meeting will be held

at the City Art Gallery, Mosley Street, Manchester on 27 June 1984.

The above results are extracted from the full Group accounts for the year ended 31 January 1984,

which carry an unqualified audit report and will be filed with the Registrar of Companies.

**TOOTAL GROUP plc** 

Tootal House, 19/21 Spring Gardens, Manchester, M60 2TL.

Turnover (Outside Customers).....

Tax on profit on ordinary activities.....

Profit on ordinary activities after tax.....

Profit attributable to minority interests....

Preference dividend.....

**EARNINGS FROM ORDINARY ACTIVITIES** 

Extraordinary charges.....

Profit attributable to ordinary shareholders. . .

Transfer (from)/to retained profits.....

Dividends per Ordinary Share.....

PROFIT ON ORDINARY ACTIVITIES

ATTRIBUTABLE TO ORDINARY

DIVIDENDS TO ORDINARY

**BEFORE TAX** 

SHAREHOLDERS

SHAREHOLDERS

1983/84

£ million

<u> 387.3</u>

17.2

<u>4.8</u>

12.4

2.4

10.0

(2.8)

2.5p

1982/83

401.2

3.4

11.5

<u>2.1</u>

9.4

1.9

2.35p

£ million

Michael Donne looks behind the clash between BA and BCal

# Civil aviation in need of quick decisions

BEHIND the increasingly hitter battle of words between Lord King, chairman of state-owned British and if so how - either as an entity to move to either Gatwick or bly even the survival of the independent air transport sector.

Moreover, maintaining that limit Only a few other independent air-Airways, and Sir Adam Thomson, or by breaking it up, chairman of the independent Brit. Settling the 30-year-old issue of

others in the air transport industry nal at Heathrow,

- about the whole future of UK civil Deciding whether to keep the

"smash and grab raid" by BCal on many of its prize routes, many other issues require urgeot solutions.

"smash and grab raid" by BCal on will have already risen to nearly 300,000.

Deciding whether or not to develop

 Generating more competition on UK domestic routes by relaxing controls on both route licensing and

• Persuading European govern-

ish Caledonian Airways, lies their London's airports by developing growing concern - and that of many Stansted or building a fifth termi-

aviation policy.

Apart from the privatisation of BA, set for next spring, and its desire to beat off what it regards as a sire to be a sire

Nearly everything in UK civil aviation is in the melting pot. Other major issues outstanding include:

op regional airports substantially, by allowing them to spend more on expansion programmes.

Each of these issues in turn will geograte other problems. The air-ports situation is especially diffi-cult If the Government insists, for Persuading European governments also to accept cheaper fares and more liberal licensing policies, movements a year at Heathrow so as to increase international from the end of 1985, many airlines

will rule out any decision to develop breached even before Terminal Four opens, how could all the additional passengers and aircraft movements generated by any fifth terminal be handled?

Many airlines want to know now precisely what Government atti-tudes will be, both about this, and about the future of regional air-

Most immediate concern, however, is over the issue of greater competition, and with it the question of transferring routes from BA to BCal and other independent air-

BCal insists that such transfers represent the core of the entire reappraisal of air transport policy.

It argues that a privatised BA left with its current route network would be so dominant as to threaten the long term future, and possi-

lines have publicly supported BCal in this battle - some privately share BA's view that such transfers are designed to bolster BCal alone. rather than the independent sector

as a whole. It is the extent of what BA calls the suggested "dismemberment" that frightens Lord King and his board. The details have not been published, but BCal is understood to have suggested to the Civil Avia-tion Authority and the Transport Secretary, Mr Nicholas Ridley, that as many as 40 routes could be transferred, involving nearly 4m passen-

gers a year. This would represent about a quarter of BA's traffic, and would reduce its share of current UK air transport capacity from 83 per cent

to about 60 per cent.

The Civil Aviation Authority, The industry has waited for nearly 30 years for the controversial iswhich is studying the matter as part of the policy review it is con-tled.

mid-July. Whatever its recommendation Mr Ridley will face a problem. If he endorses route transfers, he will be accused of "carving up" BA to favour the independents. He will also be devaluing BA on the eve of priv-atisation.

. On the other hand, if Mr Ridley rejects route transfers, he will be accused of leaving the independent airlines in the same "second-class citizen" status they have at present, thereby making nonsense of the

policy review.

What everyone in the industry is anxious to avoid is another long wait while the CAA's recommend tions on a new civil aviation policy are digested in Whitehall before be-ing translated into firm government

sue of London's airports to be set-

# **Bookings still high** at People Express

BY OUR AEROSPACE CORRESPONDENT

airline which flies between Gatwick and April 1984, the airline carried Airport, London, and Newark, New Jersey, continues to experience high demand for seats.

• Arrow Air, the U.S. scheduled

a record summer, despite the im-pending competition on the same American and Air Florida. pending competition on the same route from the newly created Virgin Atlantic Airlines of the UK, which

starts services in late June. U.S. and during the first four months of this year carried a total its entire network, a gain of 120 per cent over the comparable four months of 1983.

PEOPLE EXPRESS, the low-lare For the entire 12 mooths to the

In the first four months of this year, the load factor (the percentage of available seats filled) was 88.4 per cent. Forward bookings are high, and the airline is confident of signed to drive it off the Florida-UK air ways.

Arrow Air says that the other three airlines, flying between the UK and Miami, Florida, introduced People Express also has an exten-sive network of routes inside the same as those on Arrow's route to Tampa, but below the levels official-

ly approved for London-Miami. The effect, says Arrow, is that without government approval the other three airlines have indulged

# **UK** seeks more open air travel policies

By Our Aerospace

THE UK Civil Aviation Authority route licensing and the fares poli-cies of UK airlines, intends to fight for more liberal aviation policies by European governments.

Mr Ray Colegate, director of economic regulation in the CAA told a meeting of the International Civil Airports Association in Jersey that the CAA would like to see faster progress in Europe on the greater liberalisation of air transport. Areas in which the authority be

lieved much more progress could be made included regional air services between the UK and continental Europe, with greater freedom being givee to individual airlines to set their fares as they saw fit.

Another method of introducing more international competition might be to give airlines greater freedom to start new routes.

"We would like to see the present tariffs (fares) approval system broadened so that airlines could propose tariffs independently of each other, and to have them ac cepted by both states concerned (that is, the countries served by the airline), but with a right to challenge them where they are not reasonably related to costs."

Mr Colegate said that the UK, through the CAA, bad consistently sought greater freedom for the airlines in Western Europe, and was keen to push this process further. "But it has to be acknowledged that the rate of such progress has so far

beec disappointingly slow.

\*Patient negotation and a willingness to experiment have achieved substantial progress," he said. "The authority will continue to proceed gradually and will aim to foster the interests of both the industry and its users through continuity and progressive evolution."

Mr Colegate said that the EEC it-

self was oo the verge of issuing a new memorandum on greater competition in air transport, that would involve a complex package of measures designed to make airlines increase their efficiency and im-prove the quality of service they of-

"The main policy guidelines to be applied will probably reflect an evolutionary approach, restricting action to intra-Community services." The Commission is expected to

propose new measures intended to modify member-states' air services agreements and tariffs approval system, and to attempt again to apply, on a step-by-step basis, the (Community) rules on competition." An angry "hands off" warning over possible government plans to privatise Scotland's eight High-lands and Islands airports was issued yesterday by Labour Member of Parliament, Mr George Foulkes. He urged that the Government

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# NOTICE OF REDEMPTION

To the Holders of

### Compañía Anónima Nacional Teléfonos de Venezuela

81/4% Guaranteed Sinking Fund Debentures Due 1987

NOTICE IS HEREBY CIVEN that, pursuant to the provisions of the Fiscal Agency Agreement dated as of December 15, 1972 providing for the above Debentures, \$425,000 principal amount of said Debentures bearing the following serial numbers have been selected for redemption on Juoe 15, 1984, through operation of the Sinking Fund, at the principal amount thereof, together with accrued interest thereon to said date:

OUTSTANDING DEBENTURES OF \$1,000 EACH OF PREFIX "M" BEARING THE DISTINCTIVE NUMBERS ENDING IN ANY OF THE FOLLOWING TWO DIGITS: 57

ALSO OUTSTANDING DEBENTURES OF \$1,000 EACH OF PREFIX "M"
BEARING THE FOLLOWING NUMBERS:



On June 15, 1984, the Delientures designated above will become due and payable in such coin or rurrency of the United States of America as of the time of payment shall be legal tender for the payment of public and private debts. Said Debentures will be paid, upon presentation and surrender thereof with all coupons oppertaining thereto maturing after the redemption date, at the option of the holder either (a) at the corporate trust office of Morgan Guaranty Trust Company of New York, 13th Floor, 30 West Broadway, New York, N.Y. 19015, or (b) at the main offices of any of the following: Morgan Guaranty Trust Company of New York in Brussels, Fronkfurt om Main, London, Paris and Zurich; Bonk Mees & Hope NV in Amsterdom; Credito Romagnolo S.p.A. in Milan and Rome and Credit Industriel d'Alsace et de Lorraine, S.A. in Luxeralwarg. Payments of the offices referred to in (h) above will be made by cherk drawn on a dollar account, or by transfer to a dollar account maintained by the payee with a bank in New York City.

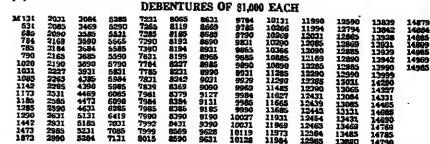
Coupons due June 15, 1984 should be detached and collected in the usual manner.

On and after June 15, 1984 interest shall cease to accrue on the Debentures herein designated for redemption.

Compañía Anónima Nacional Teléfonos de Venezuela

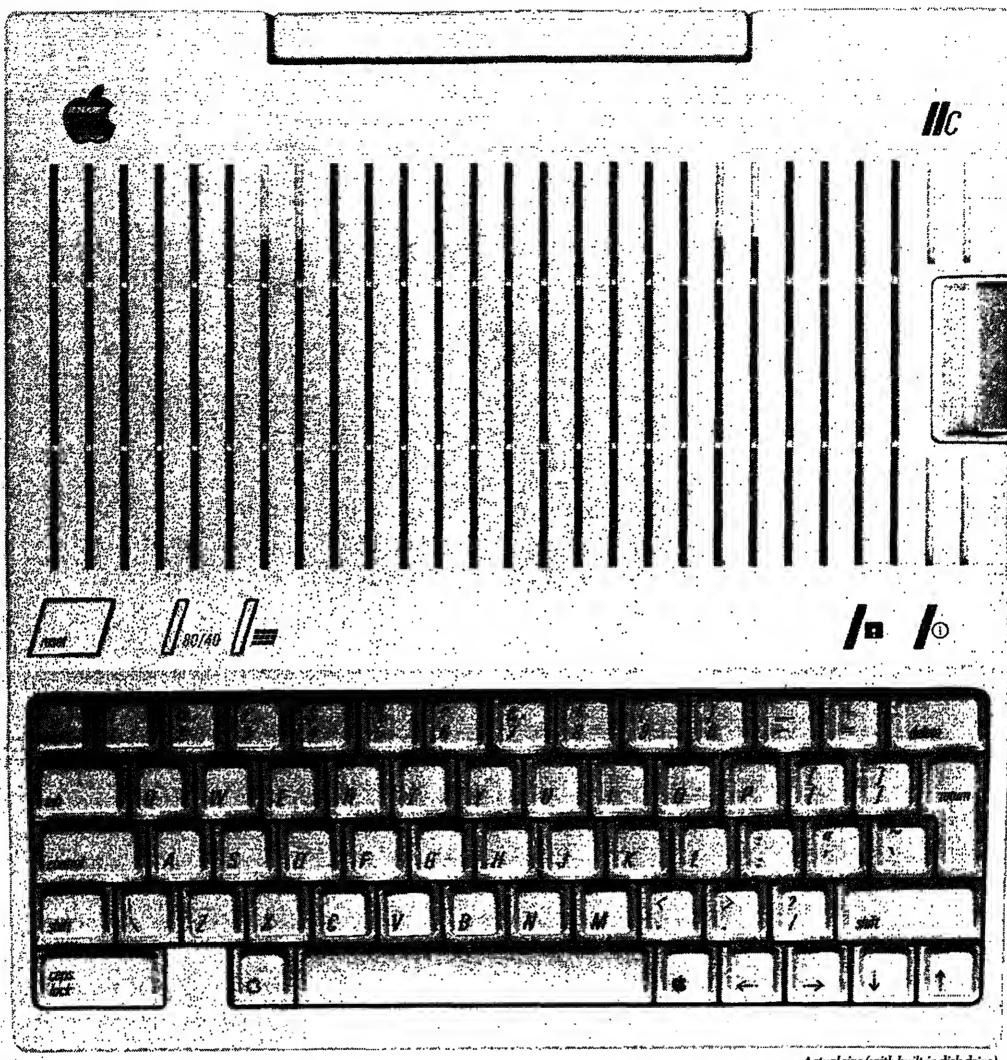
Dated: May 3, 1984

NOTICE The following Debentures previously called for redemption have not as yet been presented for paymeet:



Financial Times Tuesday May 8 1984

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The Apple IIc

It's taking business out of the office.

The Apple IIc

13

(Incorporated in the Republic of South Africa) A Member of the Bartow Rand Group

INTERIM REPORT FOR THE HALF-YEAR ENDED 31ST MARCH, 1984 The unaudited consolidated results of Transvaal Consolidated Land and Exploration Company, Limited t" TCL") and its subsidiaries for the half-year ended 31st March, 1984, together with those for the comparable period last year and the audited results for the year ended 30th September, 1983, are set out below:

INCOME STATEMENT	Haif-year ended 31st March	Haif-year ended 31st March	Year ended 30th Sept.
Turnover (note 1)	1984 (R000's) 256 948	1983 (R000's) 228 175	1983 (R000's) 496 496
Consolidated operating profit	60 880	61 446	139 544
Profit on sale of shares — less amouots written off  Dividends from investments	2 222 10 422	2 817 11 804	2 007 26 733
Less: Exploration expenditure	73 524 2 788	76 067 2 624	168 284 5 696
Consolidated profit before taxation	78 736 23 586	73 443 28 857	162 588 64 055
Normal	21 150 2 356	5 835 23 022	12 987 51 068
Consolidated profit after taxation	47 230	44 586	96 533
Outside sharebolders in subsidiaries	7 497	7 122	15 871
Ordinary shareholders in TCL	39 733	37 464	82 662
	11 120 756	11 210 756	11 210 756
Earnings per share —new taxation rate (50%) —prior taxation rate (46.2%)  Dividends per share	354c 367e 75e	378c* 378c* 75c	782c* 782c* 280c
Based on weighted average number of share BALANCE SHEET	es in issue.	31st March 1984 (R000's)	30th Sept. 1983 (R000's)
Source of Capital Sbare capital and reserves Interest of outside sharebolders in subsidiar		408 036 61 406	389 940 61 346
Long term liabilities	(nate 3)	469 436 96 424 233 954 799 814	451 286 111 286 212 742 775 294
		133 814	110 202
Employment of Capital Fixed assets Investments Current assets	*******	671 421 150 607 104 303	654 382 150 900 124 226
Stocks and stores Debtors Casb		30 974 69 833 3 496	32 522 81 920 9 784
Total assets Current liabilities		928 381 126 517	929 508 154 214
Short term borrowings Creditors Taxation Shareholders for dividends		7 344 103 725 13 071 2 377	12 033 126 128 10 022 6 031
Ann subspect by the country the visities were the		799 814	775 294
		-	

Notes:
 Turnover is revenue derived by subsidiary companies from rents, township sales and sales of gold, coal, base minerals and timber.
 The increase in the rate of taxation reduced profits attributable to ordinary shareholders of TCL by R1 438 000 equivalent to 13 cents per share.
 Deferred taxation — not included in the income statement
 Following the increase in the rate of taxation, an additional deferred taxation Habifity of R17 295 000 arises in respect of prior years. The charge attributable to ordinary shareholders of TCL amounts to R13 229 000 after allowing for R4 066 000 attributable to outside shareholders.
 Interim Dividend
 An Interim dividend of 75 cents (1983: 75 cents) per share has been declared in terms

An Interim dividend of 75 cents (1983: 75 cents) per share has been declared in terms of the accompanying dividend notice set out below.

Profit Prospects
Difficult trading conditions in base minerals and an uncertain gold price make it extremely difficult to forecast profits for the year. Whilst the profit for the half-year is better than that of the corresponding previous period, it is unlikely that the profit for the full year will be as high as that for last year. However, it is expected that, in the absence of unforeseen circumstances, the dividend for the full year will be maintained at the same

The values of the group's listed investments were as follows:-

(Market values are based on prices ruling on	The Johannesb	urg Stock Exci	TEDS61:
	31st March	31st March	30th Sept.
	1984	1983	1983
	(R000's)	(R000's)	(R000's)
Listed Investments Market value Book value	291 346	238 750	256 384
	144 075	144 981	144 024
Proposed Capital Expenditure and Commitme	nts:	illon (1983- R	55 million)

Capital expenditure commitments contracted for amount to R29 million (1983; R58

Capital expenditure for the remainder of the financial year is estimated at R56 million (1983; R72 million). The group has a long term lease commitment relating to property, amounting to R34 million (1983; R35 million).

For and on behalf of the Board A. A. Sealey (Deputy Chairman) Directors D. T. Watt (Chairman

4th May, 1984

Johannesburg 4th May, 1984

Charter House, Park Street Ashford, Kent TN24 8EQ

Ath May, 1984

DECLARATION OF DIVIDEND NO. 89

Notice is berehy given that dividend No. 89 of 75 cents per share has been declared in South African currency, as an interim dividend in respect of the year endine 30 September, 1984, payable to members registered in the books of the company at the close of business on 25 May, 1984 and to persons presenting the appropriate coupon (No. 90) detached from a share warrant to bearer. The dividend on a share warrant to bearer will be paid in terms of a further notice to be published by the company's London. bearer will be paid in terms of a further notice to be published by the company's London Secretaries on 1 June, 1984. The register of members will be closed from 26 May to 3 June, 1984, inclusive, and dividend warrants will be posted on or about 2 July, 1984. The rate of exchange at which the dividend will be converted into United Kingdom currency for payment by the United Kingdom Registrars and Transfer Agents will be telegraphic transfer rate of exchange between Johanneshurg and London ruling on the first husiness day after 26 May, 1984 on which foreign currency dealings are transacted. Where applicable, non-resident shareholders' tax of 15% will be deducted from the dividend

dividend.

The full conditions of payment of this dividend may be inspected at or obtained from the offices of the company in Johannesburg or in the United Kingdom.

By order of the Board RAND MINES (MINING & SERVICES) LIMITED Registered Office: 15th Floor 63 Fox Street Offices in the United Kingdom: Charter Consolidated P.L.C. 40 Holborn Viaduct Johannesburg 2001 (P.O. Box 62370, Marshalltown) United Kingdom Registrars and Transfer Agents: Charter Consolidated P.L.C. P.O. Box 102

**UK NEWS** 

REPORT RECOMMENDS EXTENSIVE CHANGES IN UK COMMUNICATIONS INDUSTRY

# BBC 'should be commercialised'

largely run on a commercial basis ter its character.

Beneath its facade of commercial basis are its character.

much less government interference two examples of bow advertising alin broadcasting, cable television ready exists."
and radio communication. It recomand radio communication. It recommends the ending of the Post Office

The institute says the monolithic mends the ending of the Post Office

BBC should be improved by devolvletter monopoly, the break-up of ing its constituent parts into sepa-

The most dramstic proposals, • BBC1, BBC2 and BBC Breakfast however, are for major changes in Time should be kept intact as one the BBC, including the commercial- unit. BBC1 and Breakfast Time isation of most of its activities, would be financed by advertising.

cations policy published by the cial virginity, the BBCs pro-Adam Smith Institute, a privately grammes are in fact studded with advertising plugs. The chat show The suggestion is one of many with a guest who just happens to radical proposals for the wholesale have recently brought out a book, deregulation of communications in or the broadcasting of a sponsored Britain. The institute also calls for concert or cricket match are just

British Telecom and the further reduction of its monopolies and less
government regulation of cable TV.
The most dramstic proposals, BBC1 BBC2 and BBC Breakfast

 BBC TV News should be formed into a separate entity financed by a levy on other BBC channels, funds

from other TV stations such as cable and satellite which wished to subscribe to the service. This would preserve the integrity of the BBC News services, which have a global reputation for quality," says

Radio 1 and 2 should function as separate national commercial services funded by advertising. The re-

THE BBC should be broken up and which it says would not greatly al- BBC2 would be financed by a mix- at present, there would be little per- as cable TV - the restrictions on po

 Radio 3 and 4 should be financed BBC1 and Breakfast Time revelargely by sponsorship and sub-clude: System in the U.S., and also by advertising. The governors would be dio spectrum, particularly to meet retained their essential character. Local radio should be sold to the

highest bidder.

External Services should contin-

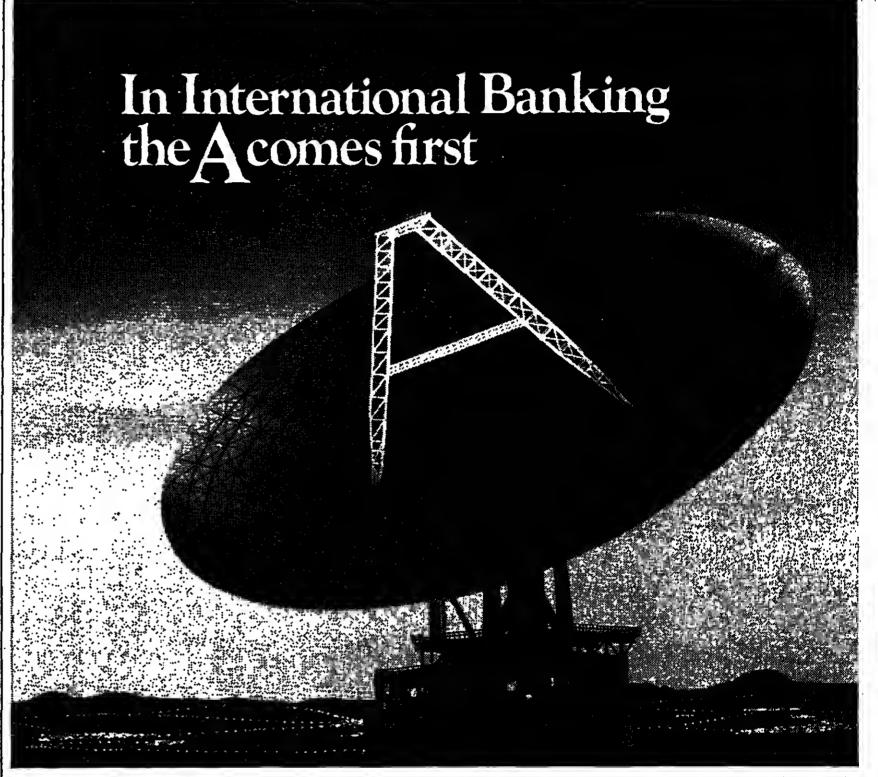
pendent television should also be lifted in two stages. First, advertisport argues that the stations are port argues that the stations are ing of betting and eigerettes should be permitted. Second, after the argument of the permitted of the permit

ture of advertising, sponsorship, ceptible change in their appearlitical and religious blas, should be
subscription and subsidy from ance."

Other points from the Radio spectrum: There should be

much wider and freer use of the rainle for ensuring that they the growing needs for mobile communications. Large sections of the spectrum are underutilised because they are allocated by officials. Post Office: The report says that ue to be financed by the Foreign Of- letter delivery is not a "natural The report also suggests that re-regulation of all Post Office services and suggests breaking the PO into

small units and selling each portion



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# THE MANAGEMENT PAGE: Small Business

EDITED BY CHRISTOPHER LORENZ

SOME OF the notions the foreigner may have about Italian small business—the successful craftsmen, ever flexible and market sensitive, perhaps operating on the black economy are simply not as axiomatic as they appear.

Take, for example, the proud and family-run Milanese metalworking business of L. F. Biraghi which, like countless other small Italian companies, is struggling to cope with the aftermath of recession, the exorbitant cost of bank loans and the chronic frustrations of selling to the huge Italian atate lifeline for so many.

The story of Biraghi is bitter-sweet: it can boast achievements such as the casting of bronze doors for St Peter's in Vatican City, but it is a company with a debt which at 200 per cent of net worth is forcing the fomily to consider radical surgery on its small workforce and its property holdings.

Biraghi's fortunes always been tied to the construction industry, which has been alternately an asset and a liability. Luigi Biraghi, the 69-year-old president of the company, remembers that his provides the company to t grandfather started life in the 1860s as an ironworker. This trade was passed down through the family, which by the 1930s employed nearly 80 workers in the Milan area, building staircases for offices and factories and designing shop fronts and bank branch facades.

It was not until 1958 however that Luigi Biraghi decided to furn his little family business into a company. Trade was booming, the Italian economy was about to enter its "miracle" period of growth and the Biraghi family was receiving many commissions to produce steel frames and other structures for Enel, the state elec-

tricity group. With his own cash flow and the small amount of bank bor-rowing Biraghi and his beother set up as a small com-pany. Their desire was to contime the artisen tradition of past generations, and today it looks as though this emphasis on quality alone may have been an error in business terms.

"Perhaps I made a hig mis-take at the end of the last war take at the end of the last war now coming from the state, in not trying to become a large, were growing and so was the company. But my method of workforce. From a turnover work is that of an artisan and of L219m (£131,000) in 1958 my philosophy of work is to stick to quality," says Luigi Biraghi, with a trace of trony. At first the business seemed Libn (£600,000) and its work-to be developing nicely: a 1961 force was close to 200. The agreement with Brockhouse, a



Luigi (seated) and Guiseppe Biraghi: another deficit this year

# Hard times for a traditional artisan

Alan Friedman describes the dilemma facing an the family's 100 per cent control of the company by offering equity to outside investors?

project in Tunisio. They re-celved orders from Italsider, the Italian state steel concern, from Italimpianti, the engineering concern and from Alfa Romeo, the car company.

These contracts led them to establish a small subsidiery in Naples, called Mataitecnica.

The company's orders, more than 50 per cent of which were and a staff of around 50, L. F. Biraghi grew sleadily so that by 1970 its annual sales topped 1970s saw still more state-re-lated expansion and then a very

tors on a state construction enjoying annual turnover in excess of L10bn (£6m).

Unfortunately, L. F. Biraghi, also managed a L100m loss last year and was forced to borrow to the hilt, bringing indebted-ness to L800m, twice the com-pany's net worth. Giuseppe Biraghi, 31-year-old son of Lingi, and the vice-president in charge of day to-day operations, predicts there will be another deficit this year. He says that 80 per cent of the Naples-based staff has been laid off and now fewer than 150 of the company's workforce of 200 can be

retained. What has gone Giuseppe Biraghi explains: "A blg problem is that the state companies are in trouble and we get fewer contracts from contracts to produce earthquake-proof structures in the south of Italy. In 1965 the Biraghis became sub-contract. Tast year the comnany was the sub-contract. Tast year the comnany was the sub-contract. The profit of them. A few years ago the state orders made up half our turnover, now they account for a shore all, a family tradition. And while intangible and very fifth. Even when we get confifth. Even when we get confifth. Even when we get conmuch off-balance-sheet, these ingredients can be potent.

pay well. It can take 18 months to get paid and they olways prefer to pay you in materials instead of money. I cannot pay my men with steel from Ital-

But the younger Biraghi admits another pcoblem: "We bave been trying to diversify recently, but we went into a bad area, earthmoving equip ment. A few years ago we made tractor bodies and this was 15 to 20 per cent of our turnover. Now, it is zero and we still hove not been paid for past orders. Finally, to compound pcob-lems, there is the cost of money. We pay more thon 20 per cent interest on our bank loans. With lower demand. payment delays and higher costs this has become difficult," notes Giuseppe Biraghi.

What then is to be done? The Biraghis are considering leaving one of their three factories The plant in Naples will remain as will one in Milan. But the third, just on the outskirts of Milan, may soon he vacated and rented out. At the same time the Biraghis reckon they now might os well try to make the most of their reputation for most of their reputation for quality craftsmanship. They plan a publicity campaign in Italy which may feature the metal casting they have done for scuptures of the Venice bienniale.

Giuseppe Biraghi speaks grandly of "redefining on

market and redirecting our re-sources." But he is less con-fident when asked about the need for capital. "In the next two years I hope we can recover Ll.5bn of payments owed us," he adds. What about diluting Asking this question of a small husinessman in Italy is tant-amount to an insult, "We don't want people coming in bere and looking at our books," comes

No, Giuseppe Biraghi has a No, Ginseppe Biraghi has a different vision of the future:
"We have a highly skilled workforce and a tradition of quality. I am optimistic that there will be prospects for ns at the top end of the market."
And pulling his ace from a pocket he brings out photographs of shop fronts he constructed only recently for the structed only recently for the Rinascenie department stores

the standard response.

There is little doubt that L. F. Biraghi faces a struggle; it has not been particularly flexible or market responsive. But in other respects the little company fits back into the traditional pattern of small business in Italy: there is energy, optimism and o deter-

### In brief ...

**GOVERNMENT'S** decision last week to shelve plans for a new legal structure for small companies came as little surprise to lobbyists and accountants. The Idea was contained in a Green Paper in 1981, based on a memorandum written by Professor Jim Gower in the days before he became preoccupied with Investor protection. The "incorporated partnership" model which be suggested, would have granted some sort of limited liability to the partnership form as well as introducing safe-guards for creditors simpler than those in the Companies

Reactions to the Discussion Paper, bowever, were largely unenthusiastic. A survey of Confederation of British Industry members at the time showed that more than 90 per cent saw " no value " in a new form of business entity.

Acts.

ANOTHER SMALL step has heen taken to ease small firms access to Government contracts. As from May 1 the value threshold for most Government contracts below which suppliers are exempt from normal approval procedures bas been increased from £5,000 to £10,000. "The change should particularly benefit new suppliers and small firms seeking Government business," David Trippier, the Small Firms Minister, told Parliament

recently.
The Government is also examining the scope for simplifying and standardising the technical information which government depart-ments require from new suppliers wanting to qualify for larger orders. A standard form covering financial and general information bas already been agreed and will be used by all Purchasing Departments fcom July 1,

A STUDY bas been commissioned to look into the way o significant number of small, high technology companies have been established in recent years in the Cambridge area—the so-called "Cam-bridge phenomenon." Spon-sors of the study, which will be carried out by Segal Quince's Associates of Cambridge and will cost about £22,000. include the Department of Trade and Industry, several private companies and o couple of Cambridge Colleges. It will be published at the end of the year.

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### Enterprise allowance

# Success creates a problem

weekly state grant of £40 for unemployed people who set up other. As mirrored by the de-their own businesses, bas bate over the Loan Guarantee placed the Government in onother awkward dilemma. Last Tuesday, Alan Clark, the

Junior Employment Minister, announced in Parliament that the number of new places under the scheme would be raised from 600 to 1,000 per week between now ond the end of July. The move is designed to shorten the long waiting lists — more than 20 weeks in some parts of the South of England — which are causing frustration for the would-be self-employed and embarrass-ment for the staff of the Manpower Services Commission's Jobcentres, which operate the scheme on behalf of the

Government Significantly, bowever, Ministers have not so far said anything about further finds be-youd the f130m already committed up to the end of the current financial year. Said Clark, who is known to be pushing for more cash, "the future of the scheme in the mediumterm is being considered as a

matter of urgency." another familiar battle between

THE RECENT surge in demand the Department of Employment standably encouraged by the for the Enterprise Allowance and the Department of Trade scheme's popularity and sees it Scheme, which provides a and industry on the one hand as a positive way of helping and Treasury Ministers on the Scheme - the future of which depends on the outcome of a entrepreneurial talent which recent review — the Treasury would otherwise have been is clearly taking more than a little convincing that the cost to the taxpayer can be justified. And one difficulty for protaga-nists of the scheme is the dearth of research on how it has operated to date and the

> Introduced on an experimental basis in five pilot areas at the beginning of 1982, the scheme went nationwide last out?
> August with sufficient money for Ex 25,000 people in 1983-84 while resources for a further 35,000 were announced last November. At present 29,000 individuals are receiving the grant, which is paid weekly, is inxable and lasts for up to one year. Applicants have to bave been unemployed for at last 13 weeks and must be receiving unemployment or supplementary henefit at the time. To be eligible they must also be prepared to put up £1.000 of their own (though bank loan or overdrafts will

major problem involved in ob-

taining any such insight

The Government is under-

unemployed people help themselves to create their own jobs. Ministers believe the measure is bringing out into the open submerged in the non-taxpaying Black Economy.

Key questions, however, have yet to be answered. Is it right for example, to encourage vast numbers of unemployed people with no experience of being on their own to start up their own husiness? And how many of those who hove joined the scheme will survive after the free Government money runs

Evidence from an MSC survey of some of the 3,000 husinesses on the pilot scheme at the beginning of 1982 indicated that 90 per cent were still "alive" at the ndof the first year. Further research hy Government suggests that two beyond that and up to 50 extra new jobs may be created for every 100 iodividuals receiving

Collating the relevant data. however, obviously presents difficulties once businesses leave the scheme and lose touch with their local Jobcentre.

plpe fitter with Scottish and Newcastle breweries, which laid bim off, to put refrigera-tion units and other equip-ment into tenanted bouses and workingmen's clubs in the Coventry area. Griffith now earns well over £97 and appears to be busy. According to his 65-year-old father. Ronald, however, who is now retired, the cost of financing VAT payments to suppliers rules out the carrying of large stocks and thus inhibits

Peter Cragg, the former production manager of a North West clothing manufac-turer, is "doing quite nicely" as an acupuncturist. He bas even bought an established clinic in Manchester and now divides his time between that and his Burnley franchise operation. Perseverance, he says, has paid off, besides which "more and more people seem to be turning to alterna-tive medicine as they get dissatisfied with the National Health Service." He is now earning more than in bis old job and certainly finds "more job satisfaction" being self-

### Hale and mostly hearty stink but not getting anywhere," he says. "If we tried

SIXTEEN months ago on this page (Jannary 18 1983), we looked at a Burnley acoponeture clinic, a Coventry plpe fitter, and a Kent lampshade manufacturer—three fledgeling businesses set up during the initial pllot phase of the Enterprise Allowance School.

Happily, all three continue to trade today — though in two cases progress has been a real struggle. All at least appear to bave found the experience worthwhile, though between them they have not generated any significant new jobs.

Evonne Miles and Peter Robinson, then 47 and 42, respectively, set np Grave-send-based Kent Lighting as a partnership after the com-pany where they worked closed down abruptly. They used their redundancy money to purebase stock from their former employer. Miles says the major problems have been getting money out of customers (department stores and shops) and finding premises with a short lease.
"We seem to be working like

need turnover of around £1,000 a month to make a reasonable living, but we don't seem to manage to get past £800. We are still nnder-

to pay ourselves for the hours we worked, we just couldn't do it."

Explains Robinson: "We

capitalised, so can't buy stock if other people hold on to onr money. The trouble is we are very small and, if we threaten a bigger company, they can always go somewhere else." Nevertheless, Robinson has decided to adopt a tongb new approach at the risk of losing some turnover.

Trade has been patchy since Christmas, but both are determined to bang on until business picks np, "and the money starts flowing again." Nicholas Griffiths, a married man in his mid-30s with a

young child to look after gave up £97 a week in Social Security benefits in 1982 to start Bar and Cellar Services with his father. The ideo was to use bls experience as a

Tun Dickson

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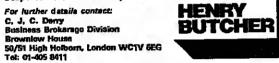
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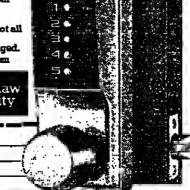
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### Clement Crisp

Lake, unveiled in all its vivid improbability on Friday night. provides as quaint an outfitting of the old war-borse as any I have seen. It combines lurid, filmsy costuming with a choreo-graphic text so far "after" the Petipa/Ivanov canon as to be out of sight and nothing would become it so much as its final curtain were it not for the fact that the Cubana provide some rich and rewarding dancing, and no less than seven interpreters of Odette/Odile to suggest the

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company's wealth in artistry. If the ballet-goer is prepared to disregard the look of the thing—the courtiers' barmy out-fits, the hyperactive peasantry, the bappy ending, and even the winsome caperings of a Jester—then there, at the heart of the matter, is dancing warm and whole-bearted. The dancers for whole-bearted. The dancers for their part have to overlook the slippery petches on a stage-covering which brought mishaps and falls on each of the three nights I watched the company. Loipa Araujo, Friday's ballerina, was not spared by the door, but the antitority of her interpretation triumphed over Interpretation triumphed over this bazard as it did over the

The Cuban Ballet's Swan choreography on which to exercise her fine gifts.

Mme Araujo is no stranger to London: she was the irresistible Swanilda of Roland Petil'a Coppelia, and a tragically beautiful Esmeralda in his Notre Dame, and I bave elso reported on her bannting power in Petit's L'Arlesienne. Her dance style is voluptuous, womanly, the movement sometimes creamily slow, poured ont with mysterious deliberation that proclaims the depths of Odettc's grief as well as the potency of Odile's sensuous

domination over Siegfried. It is a bighly personal and persuasive reading, with bold support from Jorge Esquivel's Prince. From the corps de ballet and various soloists dancing yea-saying and forceful: at every moment the Cubans seem passionately dedicated to their art.

As notes in passing let me record that from certain central stalls seats you have as good

a view of the conductor's back as of the leading dancers; thet the auditorium is apparently lit by one 40 watt bulb, and that the programme book, which cannot spell Mme Araujo's name and promises us large hazards of the product he third act of Gisclie, is as tion itself, though I longed for shoddily produced a guide as her to have decently authentic any I have seen.

### Europe Day Concert/Brighton

### **Ronald Crichton**

year's Brighton Festival is promising. "Featured" composers are Penderecki, Tippett and Bridge. There is strong Polish representation, with the Warsaw Chamber Opera bringing four productions including a brand new one of the national favourite. Moningko's Halks:

The musical side of this gotten work, one might have thought, yet it was recently remined by Novello. The Mass, first performed in Paris in 1855 but partly written earlier, caused a sensation at the time and drew warm praise from Berlioz and Saint-Saëns. Gounod came then as a breath favourite. Moningko's Halks: brand new one of the national favourite, Moninszko's Halba; which every opera-goer knows about but, outside Poland, few have seen. The first big concert took place on Saturday (Europe Day) at St Bartholomew's Church, with Laszlo Heltay conducting the Factional

this building showed a discern-ing hand. The immensely high interior, at once gaunt and sumptious, of what Betjeman has praised as "one of the great English churches of the 19th century," is impressive enough to outweigh the peculiar acoustics. Reverberation is acoustics. Reverberation is fierce but not long. Some de-tails go for nothing, but an im-pact is made. Soft tone (would there have been more of it) is lovely. Ravel's Pavane at the beginning was clothed in ritualistic overtones. In Polenc's ubiquitous Gloria the chords piled up in a way not unsuited to the music's pretend-punchi-ness. The sopraid sales of Jill Gomez, in gorgeous voice, were

of fresb zir. To later genera-tions his church music sounded too sweet and too theatrical. Now, with Verdi's Requiem our daily bread and Rossini's sacred music tolerably familiar, one is as surprised in this work tay conducting the Festival by a general lack of mawkish-Chorus and the BBC Concert ness and pomposity as by Orchestra. traces of almost martiel The choice of programme for swagger. If Gonnod deemed this building showed a discerncan his Joan of Arc Mass be

Mr. Heltay rightly kept the music on its toes. Gounod's barmony bas unexpected touches but it does not move quickly and dld not suffer too much from reverberation. The Chorus, whose average age bas shot up since I last beard them, sang lustily. The orchestra on the other band sounded from a seat near the front ill-balanced and, in the bad old oratorio way, not terribly well prepared. Everything was too loud, especially the Offertory, which Gouriod could have slipped as an interlude into his Roméo and Juliet. For the Mass Miss Comez was loined by two more not spoiled but enhanced.

Gomez was joined by two more soloists. Martyn Hill and Henry filled the second part. A for-

### Double bill/Cornet, Clapham

### **Autony Thorncroft**

Every new theatrical venture the attempts by all the aspiring demands some critical attention, and a venture which crams a stage with over 30 actors elso merits wonder. The New Cornet funny. But it is more Ayekbourn and a venture which crams a stage with over 30 actors elso merits wonder. The New Cornet Theatre is above a pub off Lavender Hill in south London. Theatre is above a pub off than Hugo, so crammed with Lavender Hill in south London. coarse acting as to be positively Until June 3 nightly it is presenting The Hunchback of Notre fortunately it stays on the Dame and Moby Dick followed serious side of the ebsurd. a cabaret, no less, all for

. It sounds unbelievable and it is. It is a fole de grandeur by was to band. Occasionally there Robert Longden who adapted was a limp gesture towards the both novels and directed the camp but in the main it came plays. He only appears in the plays. He only appears in the across as a cruel trick by a Hunchback, however, having no bored Manpower Services Comdoubt exhausted his imagination mission worker trying to keep in presenting Moby Dick as it the hyper-active unemployed off might bave been presented in the streets. Amid the many Venice by the crème de la some shone fittully; David crème of Miss Jean Brodie's Auker as the Hunchback and Carola Stewart in Mohy Dick

girls.

What can one say. It is dreadful without being boring, uncanny without being bizarre. curious venture of which it can
The Hunchback is not played be confidently said its like will
for laughs (I think) although

I can only assume that Moby Dick was given a Venetian slant because a back-cloth of the city was to band. Occasionally there across as a cruel trick by a bored Manpower Services Com-

### National Gallery

### William Packer

# Degas in focus

No great collection is ever complete: stop collecting, and no matter how wonderful it is, the catch echieved is immediately fixed and limited, and likely only to become ever more specialised end recondite in the Interest it affords us. For it is an obvious truth that each new acquisition, however small or alight, insensibly reanimates and renewa the wbole. The National Gallery knows that its very life depends upon a continuing engagement in the

vital processes of collecting.

The Gallery has certainly done well by us lately, indeed has picked prime plums from two of the most extraordinary exhibitions of recent years: only this winter was the Bassano Way to Calvary bung in the Venice ahow at the Academy, and now it hangs in Trafalgar Square; and Hélène Rouart in Her Father's Studie by Dears arbient was the square of the square Study by Degas, which was one of the stars of Post-Impressionism at the Academy four years ago and was bought in 1981, ia now (until June 10) the subject of the latest in the Callery's admirable series of

Henri, a friendship that had revived and atrengtheoed in middle life, by which time Rouart was a successful businessmen, and a discerning collector of fine things, and a brave pairon of his contemporaries. Degas had painted them together already, in the early 70s, she a 10-year-old on ber father's knee, and from time to time be drew her as she grew up, taking advantage of so con-venient and friendly a model.

The show bere establishes that long-standing relationship, setting the scene for this later, es it turned out final, portrait (1886), pointing the references both to Rouart's personal in-terests and to Degas' wider researches. There she standa at last, a young woman of 23 alooe in her father's room, half lean-ing on the back of the chair beside a desk piled with papers, an ancient mummy case re-flected in the glass behind ber to open up, with a delicate ambiguity, a further space within



the subject of the latest in the Gallery's admirable series of gently didactic exhibitions, the fourth Acquisition in Focus.

It is quite simply a lovely painting. Degas bad been et school with Hélène's father, lightly yet so firmly drawn and the minimum of the picture's space.

The peinting remained unsculptural and exquisite. Hers thoughtful intimation of morgand tunis estudio at the artist's death in sence, and the picture altogether is imbued with some familiarity born of old friend-school with Hélène's father, lightly yet so firmly drawn and the character of all true art, bave it here.

### Life's a Dream & The Marathon/Pit & Empire

### Martin Hoyle

These two plays comment in-tereatingly on problems of translation. Michael Coveney warmly welcomed the Stratford unveiling of Calderon's Dream is these pages. Its square corral and bobby-borse now trans-ferred to the Pit, Adrian Mitchell's version poses more questions than it answers.

Mr Mitchell's frankly waffly programme note explains his use of different styles. Panto-fed Brits accept rhyming couplets bappily from clowns (even when a song smacks more of Brecht's Azdak than the Spanish Golden Age), uneasily in a serious context. The astrologer-

a conquest of myself"). Elsewbere a determination not to be flowery leads poor

Barbara Kellermann (a lovesick warrior-maid in man'a guise, like Bradamante) to exaggerate ber gender-changes until one point where she seems to lmitating Mrs Thatcher. The late Renaissance groping

for guidelines in the will v. destiny debate and the Latinate conviction of the transience of things (sometimea Mitchell'a lines echo Fairfax's wonderful Englishing of Tassso) combine with a fairy-tale framework to

the character's prismatic com-plexity: Renaissance man less than angelic but king creation, existentialist - turned-Jesuit. Otherwise the performance proves Mr Mitchell's assertion that "verse can do anything that prose can do"; including sounding prosaic.

John Barton'a production
provides one magic moment
when the king's starry megi-

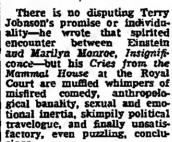
cian's robe covers the acting area. Otherwise sterling players like Charles Kay and David Waller patently wonder whether to be symbol, caricature or person. Christopher Neame's haugty noble success-

echoes ("Since I must be a con- young actors. He demonstrates African and Ulster accents of queror I aee I first must make the character's prismatic comthe three Olympic runners sound absolutely right in most of the dialogue, apart from one of those eternal jokes about horns that reflect the Latin male's of ession with cuckoldry, and the portentous prosody of Bécaud-haunted French popular song. Lacking qualifying beats, the race is apparently open to ell, hence the middle-aged book-keeper, stocky fitter and black farm-worker. They black farm-worker. They quarrel, clown, reminisce and philosophise on Martin Sutherland's tilted saucer of a set. veined with the sinews and arterles of e road map and leading them through euditorium's tables.

serious context. The astrologerking who imprisons his newboars son in deference to borostakingly lald-back approach,
scopic warnings lacks authority
when Mr Mitchell, doing our
judging for us, too often makes
him a verbose pedant; and final
defeat is acknowledged in the
entire, and miles
brutishness transformed into
defeat is acknowledged in the
verse's sub - Shakespearian with a fairy-tale framework to
make one long for a less painfully manages a swipe at all
three,
fully manages a swipe at all

### Cries from the Mammal House/Royal Court

### Michael Coveney



The old man of a small zoo on the south coast has died, killed by his own elephant. His son Alan, a depressed vet, has supervised a rapid decline of the zoo's fortunes while his wife Anne, a psychotherapist who made the mistake of marrying a patient, is violently attracted towards Alan's brother David, a conservationist



Roger Rees and Leo Wringer

otherapist stake of this were particularly funny, and an assortment of mimed violently Mr Johnson could be forgiven birds, gerbits and dead mice. Alan's a great deal, Instead, you are The best—and best acted—pastrationist confronted with silly physical sage of the play, comes when

brother David, a conservationist bound for the pink pigeons of Mauritius. David takes with bim a atuffed dodo and returns with a live one.

Alam and Anne have a daughter who once saw something nasty in the mammal on Pater Harmanian of the pink pigeons and the play, comes when and a disillusioned Buddhist Anne assaults Alan with cries in the buman zoo, the mess we of "Kiss me" and "Touch me" and "Touch me" while he calmly syringes the smaller clientele and the young boyfriend appears covered in blood while despatching a bar-thing nasty in the mammal on Pater Harmanian confidence of the play, comes when and a disillusioned Buddhist and a disillusioned Buddhist with cries while he calmly syringes the smaller clientele and the young boyfriend appears covered in blood while despatching a bar-thing nasty in the mammal on Pater Harmanian confidence of the play, comes when and a disillusioned Buddhist with cries with buman zoo, the mess we of "Kiss me" and "Touch me" while he calmly syringes the buman zoo, the mess we of "Kiss me" and "Touch me" and it is all rather sententious smaller clientele and the young boyfriend appears covered in blood while despatching a bar-thing nasty in the mammal confidence of the play, comes when and a disillusioned Buddhist cries with buman zoo, the mess we of "Kiss me" and "Touch me" and a disillusioned Buddhist cries with buman zoo, the mess we of "Kiss me" and "Touch me" and a disillusioned Buddhist cries with the buman zoo, the mess we of "Kiss me" and "Touch me" and a disillusioned Buddhist cries with the buman zoo, the mess we of "Kiss me" and "Touch me" and a disillusioned Buddhist cries and a disillusi

vealing what old grandpa was up to with their traumatised daughter.

Phil Young's production lacks true resonance and conviction as can be seen in one of the most outstandingly bad per-formances Roger Rees has given. As David, Mr Reea trembles nonchalantly through the evening, biting his lower lip and reeling around as though administering electric shock treatment to himself. The Welsh lik only makes matters worse. Mr Rees, believe me, is very good at being bad.

In the central Meuritian episode-one of the most ludicrous sequences I have seen in years he oulvers away while being the place from a Hindu boy with a live one.

Alan and Anne have a daughter who once saw some-thing nasty in the mammal house. As a result, she adopts the physical characteristics of elther a chimpanzee or a praying mantis while being make love to by her apprentice butcher boyfriend. If any of the properties of the physical characteristics of make David serious about her, and himself, but not before resourced in thing some pink pigeons and finally returns to England along to finally returns to England along the polyment of composers in works by Tippett and Rihm. Highlights of the festival will include two concerts by the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she crecking up, be substituted and the reformed Buddhist. An English diplomatic couple (played by Mr Lyon and Miss Stoller) atay on, she creckin

Communale production, with a su-

perbly sung title role by Alfredo Kraus, admirably partnered by Lu-cia Valentini-Terrani as Charlotte.

Gino Quilico as Albert and Christine

Barbaux/Marie-Christine Porta as

Saphie; alternates with Mussorgs-ky'a Boris Godunov, coaducted by James Conlen, with Nicolai Ghiau-rov in the title role, Martin Mahe as Fiodor and Marie-Christine Porta as Xenia, at the Paris Opera. (1425750).

Cimerosa's Secret Marriage coeducted

by Cyril Diederich in Cologne Op-

era's production with Carlos Feller

Michel Trempont as Geroaimo and Michele Lagrange as Elisetta at the Opera Comique-Salle Favart.

**NEW YORK** 

Opera (296 0611).

### The Magic Flute/Coliseum

### **Rodney Milnes**

Anthony Besch returned to take charge of the latest revival of his classic Flute production —the first night was a gala in aid of the Ockenden Venture with many tangible results.

Jobn Stoddart's lovely decor had been carefully re-lit by Stephen Watson, the dialogue was delivered at a cracking pace, and some props re-made bere is a fine staging with many years of life still in it despite a wrinkled drop or two and the odd mishap on the first night.

The cast mixed old with new. Familiar were Valerie Masterson'a sweetly girlish Pamina, sung with abundant charm apart from perhaps too studied an "Ach ich fühl's," and Alan Ople's Papageno-in-a-thousand, vocally impeccable uproari-ously funny, yet with an underlying melancholy to strike a cbord in the hearts of any bachelors in the audience. His meting duet with Marilyn Hill Smith'a eager Papagena brought an almost indecent

comers was Rowland Sidewell as Tamino. His voice is of heroic proportions yet used with discretion; he phrases cleanly and musically and fields variety of dynamic with imagin-ation. Most encouraging is bis new-found ease on stage. He presented an unaffected, likeable Prince with few bints of former awkwardness. Here, before too long, is the company's next Stegmund and

Stolzing.

Jane Eaglen, also potentially Wagnerian of voice and figure, led the Three Ladies for the first time brightly and truly. Scan Rea made a decent Sarastro, but Angela Denning sadly had an off-night as the Queen (both her entrances. though, are again as spectacular as they were when the production was new). In the pit. Wyn Davies seemed not quite to have gauged th house acoustic. Brisk speeds that worked well in the smaller theetres in which he has conducted the piece led here sense of release—a Happy End to muzziness and untidy indeed.

Prominent among the new-that out over the next fortnight. untidy

### Paata Burchuladze/Warwick Square

Warwick Square, captured Mr Burchuladze for a London debut on Thursday, prior to his Ramfia in the forthcoming Aida at Covent Garden. Not yet 30, he is the principal bass of the Tiflis Opera, and boasts a gold medal from the Moscow Chaikovsky competition two years ago. Those were not premature distinctions, though basses are supposed to mature late: the voice is splendid, and husbanded with the care due to

can only enrich. flexible—and precisely pitched (whenever Russien conventions don't dictete theatrical Sprechstimme). The lowest reach isn't phenomenal, the top is secure and unforced; granted that a church acoustic can

a vintage product that the years

**David Murray** The Warwick Arts Trust resislance. There is solid recital-series in St Gabriel's, physical conviction in the timbre, and it answers to exact musical intentions.

Burchuladze was imposing and cultivated in seven Rakhmaninov songs and a Shakespeare sonnet set by Kabalevsky, gripping in Mus-sorgsky's "forgotten" and sorgsky's "forgotten" and jovially fierce in his version of Goethe's flea-ballad. Among aeveral arias from Italian opera (darkened by Russian vowels and limply accompanied by Robert Sutherland) Philip's "Ella giammai" from Don As basses go, Burchuladze's Carlos hed promising tragic is remarkably even, full and stature, and contrasting stature, and contrasting numbers from Sonnombulo and Ernoni evinced professional passion. There were some studied histrionics, tolerable but generalised, like the wordtreatment—perhaps the result of having to learn a lot of flatter misleadingly, the broad roles quickly, Burchuladze's power and cheracter of his sing-resources deserve room for brooked no critical more creative exploration.

### The Pot of Gold/Conway Hall

### B. A. Young

This is a version of the uninspired; it sounds like a first Aulularia by T. Maccius draft. Perhaps it would make Plantus, who also wrote the a base for a modern farce or original of The Comedy of musical, if only the story wasn't pot of gold stolen) is to marry Megadorus, who "would rather die than get married." But she is in love with voune Lucanides and is about to bave his baby. Lyconides's slave duly steals the gold, and ell ends bappily when e returns it to Lyconides in

Errors. The Pot of Gold isn't so fundamentally familiar. in that class; it's a conventional farce, said to be adapted from Menaoder. Phaedria, daughter of a meen old man, Euclio (who The production comes from spends bis life worrying about Jobgrapevine, an employment the chances of having his secret exchange for Equity members. The cast it has collected here is pretty miscellaneous, but It would be barsh to speak too unkindly of then 10 compete with Mr Watling's lines and the less-than-exciting direction of Johnny Worthy. Looking back on A Funny Thing exchange for bis liberty, and Lyconides uses it as a substitute for his daughter's dowry.

E. F. Watling's translation is the worthy gives us.

### '800 years of words and music' for 1984 City of London Festival

The 1984 City of London Festival (July 15-28) will feature 800 years of words and music from e programme of Englisb lyrics of the 12th and 13th centuries with dance music from the Reading MS, through to first performances of works by Birtwistle and Dankworth and first London performances of works by Tippett and Rihm.

Highlights of the festival will include two concerts by the

# Arts Guide

### Music

London Philimmutaic Orchestra, conducted by Klaus Tennstedt, with Jessyc Norman, soprano. Wagner, Royal Festival Hall (Mon). (9233191).
(9233191).
Hattley Trio: Beethoven, Smetana and Brahms.
Purrell Rose.

LONDON

Brahms. Purcell Room (Mon). (9283191). (9235191).

hilharmonia Orchestra conducted by
Lionel Friend with Pascal Roge, piano. Beethoven, Handel and Mozart, Barbican Hall (Mon).

(638 6891). Divertimenti String Orchestra and the Ragian Baroque Singers conducted by Nicholas Kraemer. Beethoven, Mendelssohn and Purcell. Queen Elizabeth Hall (Tue). (926 3191). Paul Roberts, plano: Debussy, Stra-vinsky and Ravel. Purcell Room

(Tue).
Inglish Chamber Orchestra conducted by Jeffrey Tate with Peter Donohoe by Jeffrey Tate with Peter Dunohoe, piano. Mozart. Barbican Hall (Tue).
Royal Philharmedic Society: Philharmedic Orchestra, Bach Choir and Choir of St. Paul's Girls School, conducted by Sir David Willcocks with Sarah Walker. mezzosoprano and Simoo Preston, organ. Bach, Handel, Holst and Elgar. Royal Festival Hall (Wed). Hall (Wed). Katin and Marielle Labeque, pianos: Brubms and Liszt. Queen Elizabeth

Hall (Wed). Londoe Philharmonic Orchestra, in the presence of Queen Elisabeth.
Frunk Shipways, conductor and
John Lill, piano. Wagner, Beethoven
and Tchaikovsky. Barbican Hall-

English Chamber Orchestra, conducted by Jeffrey Tate with Mitsuko Uchida, Mozart. Barbican Hali (Thur).

### **NEW YORK**

New York Philharmonic (Avery Fisher Hail): Gunther Herbig conducting, Peter Schreier, tenor. Mozart, Sutermeister, Bach, Britten (Tue); Erich Leinsdorf conducting, Yo-Yo Ma, cello. Shostakovich, Schmidl (Thur). Lincoin Center. (874-2424).

Carnegie Hall: Damc Janet Baker, mezzosoprano with Martin Isepp, piano. Schabert, Mozart, Haydn. Mahler, English love songs (Wed); Oratorio Society of New York. Lyndon Wooside conducting, JoAnn Pickens, soprano, Stanley Cornet, tenor, John Shirley Quirk bass-baritone, Christ Church Boys Choir. All-Britten programme (Thur). Britten programme (Thur). (2477459). (2477439). Iobert Secrist (Kaufman Hall): Guitar recital. Lauro, Ponce, Barrios-Man-

# gore, Villa-Lobos (Wed). (92nd St Y (4274410).

PARIS Tokyo Philharmonic Orchestra: Dvorak. Takemitsu. Shostakovich (Mon); Dvorak, Yashiro, Tchaikovsky (Tue). Théatre des Champs Ely-

sees (7234777). Elisabeth Söderström recital, Roger Vignolles, piano: Schubert, Strauss, Tchalkovsky, Rachmaninov (Mon). Theatra de l'Athenée (742 8727). Orchestre Colonne, conducted by Olivier Holt: Contemporary composers

(Moa). TMP-Châtelet (233 7289).

Ensemble Orchestral de Paris, conducted by Jean-Pierre Wallez, Henryk S. Eryne, violin: Philip Bride, 2nd violin: Haydn, Mozart, Beethoven (Moa). Salle Pleyel. (351 0630).

Hussein el Masry, Arab lute (Mon), music from the Nile (Tue, Wed, Thur). 6.30pm. Theatre de la Ville. (274 2277).

Thur). 6.30pm. Theatre de la vule. (2742377).

Paul Rüntz Orchestra and Choir, Anne Queffelec, piano: Beethoven, Schumane. Charpeetier (Tue). Saint-Severin Church. (8338761).

Mezart. Michele Boegner, Jean Mouillere playing piano and violin sonatas (Wed). Theatre des Champs Elyspes. (7234777). sees. (7234777).

Orchestre National de France and Ra-

dio France choir, conducted by James Conlon, Barbara Hendricks, soprano, Walton Gronreoos, baritone: Brahms German Requiem (Wed, Thur). Saiot-Denis Basilica, Metro Saint-Denis. (524 1518).

### WASHINGTON

National Symphony (Concert Hall): Rafael Frühbeck de Burgos conducting, Elleo Shade soprano, Brenda Boozer mezzosoprano, Jerold Norman, tenor, James Courtney, bass-baritope, Lambert Orkis, piano. University of Maryland Chorus. All-Beethoven programme (Tue, Wed mat, Thur). Kennedy Center (254 3776).

### CHICAGO

Chicago Symphony (Orchestra Hall): Claudio Abbado conducting, Rudolf

Serkin, piano. Beethoven, Ferney-hough, Dvorak (Thur). (4358122).

### WEST GERMANY

Frankfurt Alte Oper: The Alban Berg quartet plays Mozart and Schubert (Tue): The Boston Symphony Cham-ber players and soprano Jan de Gaeu with Bach, Mozart and Bee

thoven (Wed).
Berlin, Philharmonie: The Berlin Philonic Orchestra conducted hy Zdenek Macal Smetana (Thur).

Bome: Auditorium di vis Della Concil-iazione: Debussy conducted hy Georges Pretre. (Mon and Tue). (65.41.044) Rome: Teatro Ghione, Via delle Forna

ci 37: Dehussy, Luisa Preyer, piano. (Thur). (6372294). semble plays Scott Joplin (Wed). (393304).

Naples: Teatro San Carin (as part of Internstional Music Week): Royal Philharmonic Orchestra directed by Antal Dorati. Walton, Beethoveo and Tchaikovsky (Tue, Wed and Thur). (425708).

### VIENNA

Vienna Symphony Orchestra: conduct ed by Horst Stein. Hindemith and Bruckner. Musikverein (Wed and Thurl.
Vienna Holburg Orchestra: conducted by Gert Hofbauer. Viennese waltzes and operetta. Konzerthaus (Thur).

PARIS Massenet's Werther conducted by Georges Pretre in Florence's Teatro

### **Opera and Ballet** LONDON

Royal Opera, Covent Garden: The interestingly-cast revival of Cosi Ian tutle, with six newcomers to their roles in this house, is let down by the condition of crude taree into which the John Copley production has declined and even more serihas declined, and even more seri-ously by the erratic technical con-trol of Christoph Escheobach's con-ducting. Britten's Midsummer Night's Dream, not seea in this house for several seasons, returns with an attractive young cast, almost all entirely Iresh to their roles (Marie McLaughlin, Yvonne Kenny, Claire Powell, Robin Leggate, Jonathan Summers, Stafford Dean as Pattern but led by the leght and seasons and the seasons are the seasons and the seasons are the seasons and the seasons are the Bottom) but led by the long-fam Oberoa of James Bowman; Roder-ick Brydon conducts. (240 1066).

American Ballet Theatre (Metropolitan Opera House). The eight-week spring season of Mikhail Baryshei-English National Opera, Coliseum: The new production of Verdi's Sicilkov's company includes an all-new Cinderella, choreographed by Bary-shnikov and Peter Anastos. Other ian Vespers, though rather lowering and monotonous to the eve, is in the and monotonous to the eye, is in the main e greatifying success, in which the conducting of Mark Elder and the singing and acting of Neil Howlett and the lustrous Rosalind Plowright play an especially significant part. The Magic Flute, in Anthony Roseit's longible production, returns season premieres include works by Twyla Tharp and Martine van Hamel. Natalia Makarova's new staging of Paquita and company premiere of Sir Kenneth MacMillan's Triad. Company lavourites in the repertory include Swan Lake and last Besch's lovable production, returns with Rowland Sidwell, Valerie Masyear's premiere of August Bournor-ville's La Sylphide. Lincola Center. Bologna: Tentro Comusale: Lucrezia terson, and Wyn Davies as conduc-tor, last performance of the Rosenkavalier revival led by Josephine Barstow, a Marschallin not to be

### missed. (8363161).

Metropolitan Opera (Opera House): The hundredth annual spring tour brings a tortnight's programme ol

WASHINGTON

sevea operas, iacluding Francesca da Rimini conducted by James Le-vine with Reaata Scotto and Placido Domiago: Rinaldo, conducted by Mario Bernardi with Marilyn Horne in the title role; Thomas Fulton conducting Ernani with Ermanno Mau-rn in the title role and Jon Vickers in the title role of Peter Grimes conducted by David Atherton. Kennedy Center. (2513770).

### WEST GERMANY

Munich, Bayerische Staatsoper: Pre-miering this moath is a new production of Ariana Lecouvreur produced by John Copley, conducted by Gui-seppe Patane, starring Margaret Price, Hanna Schwarz and Neil Shicoff. Der Rosenkavalier is ol respectable standard with Gwyneth Jones Berlie Deutsche Oper: Tosca has Eva Marton, famous for her rendition ia

the title role, and Giorgio Lamberti, Die Entführung aus dem Serail tea-tures Karin Ott and Bengt Rundgren in the main roles. Der Tmubadour is produced by Herbert von Karajan and brings together Peter Gugalov, Carel Wyatt and Stefania Kabaiwaaska. (34381).

### ITALY

Borgia with Katia Ricciarelli conducted by Gabriele Bellini. (22 29 99). Rome: Teatro dell'Opera: Parsifal conducted by Wolfgang Rennert and di-rected and designed by Pier Luigi Pizzi with Sven-Olot Eliasson and Gabriele Schnaut. (46 1755).

Verona: Soettacolo di Balletti with the Corps de Ballet of the Arena of Ver-ona. (22880).

May 4-10

Rome: Testro dell'apera: La Fenice production of Parsifal conducted by Wolfgang Bennert and directed and with scenery and costumes by Pier Luigi Pizzi. Sung by Sven-Olof El-iassoa and Gabriele Schnaut. (46 1755].

Milan: Teatro alla Scala: Highly successful production by Gabriele Lav-la of 1 Lombardi Alla Prima Crocia-ta conducted by Gianandrea Gavazzeni. In the cast are Jose Carreras and Gheaa Dimitrova. The opera has not been produced at La Scala since 1930. Also Donizetti'a Don Pas quale conducted by Roberto Abbado and directed by Antonello Madau Diaz and with costumes by Gianni Versace. (Wed). (809126).

### VIENNA.

Aida conducted by Lorin Maazel with Vergara, Chiara, Vance, Seiris, Pavarotti; Salome conducted by Holl-reiser with Armstroag, Hesse, Slania; La Cenerentola conducted by Zedda with Holm, Hintermeier, Balsta. Staatsoper. (5324/2655).

### BRUSSELS

Marriage of Figaro directed by Syl-vain Cambreling with Felicity Lott as the Countess. Theatre Royale de

la Moanaie.

XXth Century Ballet, choreography by
Maurice Bejart, with Messe Pour Le
Temps Futur. Cirque Royale.

BRACKEN HOUSE, CANNON STREET, LONDON EC4P 4BY Telegrams: Finanlimn, Landan PS4. Telex: 8954871 Telephone: 01-248 8000

Tuesday May 8 1984

# An illusion of left-wing unity

LEFT-WING unity is a myth.

Except for certain short interludes it has remained utterly elusive. When, under Soviet occupation, the East German Social Democrats were dragonomed into merging with the Communists, some German Social Democrats in the West toyed with the idea of following suit: after all, Socialists and Communists were "brother parties." The party leader, the late Kurt Schumacher, growled "yes, Cain and Abel." There was no merger in the West.

Herr Schumacher, growled "yes, Cain and Abel." There was no merger in the West.

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Herr Schumacher, growled "yes, Cain and Abel."

again, with the election of M Francois Mitterrand to the presidency in 1981. The reaffirmed by the Minister of Economics, M Jacques Delors.

In spite of unemployment ond M Delors's austerity, the Communists are losing, not gaining popular support. Conrecession does not generally drive voters towords the Left. That experience was gained in the Europe of the 1930s, on both sides of the Channel; it is being repeated half a century later. repeated half a century later.

The Communists are faring where their popular support is diminihing. The Socialist Prime little better in Spain where their popular support is diminishing. The Socialist Prime Minister, Sen Felipe Gonzalez, will have no truek with them. In Italy, as in Spain, the Communists are not in government. The Socialist Prime Minister. The Socialist Prime Minister, Sig Bettino Craxl, heod of a centre-left coalition, took the Communists on quite deliber-ately with his hid to modify wage indexation and won, at

least on points. In Sweden the Socialist minority government of Mr Olof Palme has to depend on Com-munist support for some of its policies, but in practice the Communists are his prisoners. They can hardly afford to put hlm out in favour of a bour-geois coalition.

again, with the election of M Francois Mitterrand to the presidency in 1981. The Socialist-Communist coalinon then formed may still be in office, hut it is hardly an example of unity. The Communists are sniping from within against the realistic economic policy forced upon the Government in 1983 and only last week reaffirmed by the Minister of Mitterrand has taken France involved aeems to be taking most placidly to the prospect of having cruise and Pershing II missilea stationed on its territory.

Across Europe, the Com-muoists have not broken out ot the defensive position into which they were forced by the Soviet invasion of Czechos-lovakia in 1968. The experiment of Euro-Communism has failed eignally. The Italians and the majority of the Spaniah party adopted this kind of Communism with its ostensible democratic commitment and a reduced content and a

Not one of these parties can claim that its policy has been

rewarded hy success. For their part, the Socialist parties have reason to congratulate themselves on their refusal to recome embroiled with the Communists. The electorate has tended to reward them where they took their specifically on market principles, tempered with the demands of a social conscience. A similar irend can be noted in Britain with the good performance in the local elections of the SDP-Liberal Alliance. of the SDP-Liberal Alliance. Democratic Socialists every-where can only profit by stick-ing to that policy blend.

# Wrongful use of insolvency

MR ALEX FLETCHER, the inlerests of the ereditors and, minister responsible for effecting the first major reform of UK insolvency law this century, is eager to reassure the huslness world that the Government's proposals will not deter honest and responsible directors from joining companics that need their skilla. The Institute of Directors and other interested parties ore unconvinced.

The Department of Trade and Industry has received a stream of memoranda on the White Paper on Insolvency Reform since it was published on February 29. Its objectives have heen universally wel-comed. The means by wblch it hopes to achieve these objectives are however, seriously

### Unpaid creditors

Nn one disputes the need to eheck rogue liquidators ond to end the so-called "Phoenix syndrome"-where directors close one company and open up others, sometimes using the assets of liquidated husinesses and leaving unpaid ereditors and hardship in their wake. The White Paper also proposes to improve the position of the unsecured creditor, olthough it has stopped far ahort of more radical reforms recommended by the Insolvency Review Com-mittee headed by Sir Kenneth

Cork. The Government has decided that the most effective way to stop irresponsible directors is to introduce lough penalties, in-eluding a measure of personal liability for wrongful trading. Under existing law, o director is only held personally liable if found to have traded fraudulently, a criminal action which is very difficult to prove

in court, Wrongful trading arises when directors allow a company to trade beyond the point where they know, or ought to have known, that there is no reasonable prospect of meeting its

liabilities. Under the Government's plans, a director of a company which goes into compulsory liquidation will be automatically opportunity to recognise

where possible, to allow the husiness to continue as a going

Directors say that, as the proposals stand, they would hesitate to accept a directorship for fear of automatic disqualifica-tion even If they had acted enthrety properly. For investment bankers who often bold a oumber of directorships, such o disqualification would bring an abrupt end to their eareer as they would have to resign immediately from all their posts. Mr Fletcher is confident that

proper safeguards can be provided, while still retaining the penalty of disqualification. He saya the legislation will give clear guidance to the court as test to be applied to establish a personal liability, and insists that the Government does not inlend to enshrine in statute a rigid and inflexible statutory duty. In practice, the court will have discretion to exomine individual circumstances.

It will take all the skills of the parliamentary draftsman to produce an acceptable formula by the autumn, when the Bill is scheduled to be published. Yet the Government's general approach is right. Although the nenalties are indeed drastic, anything less is untikely to deler breezen. is untikely to deter irrespon-sible directors from the wilful abuse of limited liability. Too many people, both trade creditors and consumers have lost their livelihood already from auch malpractice.

### Unfair imposition

The tegislation will also bring much needed jolt to businessmen who take on a clutch of non-executive directorships ss mere sinecures, without assum-ing their proper responsibilities to the company and its share-holders.

Although directors are naturally very uneasy ahout these proposals, they can take some comfort from a likely change in the controversial section 152(4) of the Social Security Act 1973. This places indiscriminate perdisqualified for three years sonal llability for outstanding from being a director of any national insurance contributions on directors of a company a director should never allow a —a penal and unfair imposicompany's affairs to deteriorote tion. Under the proposed insolto the point where compulsory vency legislation, directors will liquidation by the court is incur personal liability only if required. The new, simplified they are proved to have allowed insolvency procedures abould wrongful trading to occur. The provide a company with plenty hope is that the definition in of opportunity to recognise the Social Security Act will be Insolvency, to take early action changed to allow similar protect to protect its assets in the tion.

F HE waan't a great man, someone said of President Truman, who was born in a small town in southern Mis-

souri 100 years ago today, then he was surely the greatest tittle man there ever was.

What is so attractive about Harry Truman is that the little-

ness was all in his regard for himself, the greatness in his cooception of his office and of the part he waoted his country to play in the world.

Historians of the presidency Historians of the presidency have rated Truman among the near-great, rather than the great. No-one would claim for him the versatile genius of Thomas Jefferson, the moral grandeur of Linc - or the political mastery of Franklin Roosevelt. But in one reapect big achievement can indeed be compared with any of those bla achievement can indeed be compared with any of those who have occupied the White House either before or since: in the sheer scope and impact of the decisions be was called on to take, an impact which is still felt today.

When Trum: - succeeded to the presidency, Roosevelt had raised it to a peak of authority unsurpassed in American history and ooly equalled, perhaps, when Abraham Lincoln was in the White House. And he inherited this exceptional degree of influence over the power and of influence over the power and policy of the U.S. at a time when the country's power in the world was also at its zenith.

"Neither Genghiz Khan, nor Alexander the Great, nor Napoteon, nor Louis XIV of France," said Truman himself, who was a great reader of history, had as much power as the President of the U.S.

President of the U.S.

This sober recognition of his power was combined with an equally exceptional humility. "Boys," he said to the first reporters he saw after he was sworn in, "if you ever pray for me, pray for me now. I don't know whether you fellows ever had a load of hay fall on yon, but when they told me yesterday what had happened, I fell like the moon, the stars and all the planets had fallen on me. I've got the most terribly responsible joh a man ever had."

Truman bimself, in the popular view, is bathed in the same golden glow of retrospect. He was, for one thing, the embodiment of the American faith in the common man, the personification of the log cahin myth.

It is true that bis father, as well as dealing in mules, farmed six bundred acres of good pairie land. Still, the future President dld grow up in the world of Hnekleberry Finn, which was born in the same year as be was. And it is also true that he never went to col-

The embodiment of American faith in the common man

The humility should not be confused with any lack of self-confidence. "There are probahly a million people in this country who could do the presidential joh better than I," he said on another occasion. "But I've got the joh, and I'm doing the very hest I can."

There has never been much doubt, since those first weeks in doubt, since those first weeks in the White House, about Harry Truman's willingness to take decisions. Where there is dis-agreement is over the wisdom of those decisions. Nor bas any-one doubted that he did his best. The question is, how good was that best?

from the Japanese warlords had been destroyed. The threat from the Soviet Union had not fully materialised. The U.S. had gone into World War II as one of eight great powers; it had emerged without a serious rival elther militarily or economicThe legacy of Harry Truman

# Enduring mark of a 'great little man'

Godfrey Hodgson assesses the record of America's first post-war President on the 100th anniversary of his birth

It is true that bis father, as well as dealing in mules, farmed six bundred acres of good pairie land. Still, the future President dld grow up in the world of Huckleberry Finn, which was born in the same year as be was. And it is also true that he never went to college, and that the age of 38 be was a bankrupt haberdasher.

President ought to be.

The reality of the Truman experience of the presidency is a little different. Domestically, its record was patchy, and in the end disastrous. In 1932, at loggerbeads the Rooseveltian presidency, was a bankrupt haberdasher.

For Truman, a world that has long

His virtues were the old-fashioned American virtues; even his vices were good old American ones as well. He was hrave, tough, and honest; be liked whisky, poker and bad language, He was a good soldier, a model bushand, a fond fother, ond—to a fault, given the croneyism of his last years in the White House—a loyal friend. friend.

In Fronce in World War I he was afraid neither of the enemy nor of a wild battery of Missourian horse artillerymen who had broken the spirit of five officers before him.

He also practised the tradi-tional American virtue of plain speech. When the music critic of the Washington Post wrote an unkind review of his daughone doubted that he did his best. The question is, how good was that best?

Most Americans now look hack on the time of the Truman administration with some nostalgia, It was, after all, the zenith of American victory and success.

The threat from Hitler and

When he told Stalin's foreign minister, the stone-faced Molotov, in similar language what he thought of Stalin's behaviour over Poland in 1945, the Russian Armyl" said be had never been talked

snapped Truman, "and yon won't get talked to like that Harry Truman, giving 'em hell, without fear or favour, is remembered as the last heroic President, and the model of what a troly presidential President ought to be.

temporary trust, which he was determined to pass on un-impaired by the alightest loss of power or prestige."

In International affairs, his

# since set in concrete was still malleable clay to the potter's hand

with Congress, besmirched by global victory, hipartisan conolong string of more or less sensus to rebuild e postwor
minor scandols, and with the
President's popularity around
25 per cent in the approval
polls, it looked more like Jimmy
Content of administration in 1999 Carter's administration in 1980 than Franklin Roosevelt's.

The President's power in the world might be greater than that of Genghis Khan or Napoleon, but it was in the Truman White House that Professor Richard Neustadt formed bis famous theory that the only power a President has is the power to persuade,

used to say, "and he will say, 'Do this! Do that!' And noth-ing will happen. Poor Ike won't be a bit like the

For Harry Truman, a world that has long since set in concrete was still maleable elay to the potter's hand. Here are the major decisions it fell to this ordinary man of extraordinary character to the most of them. character to take, most of them

1—Abruptly, be ended Lend-Lease in May 1945, exacerhal-ing the latent hostility of Stalin and deepending all-Europe's

3—He took the deciaion to drop not one but two atomic bombs on Japan. It was at the Armyl"
end of his very first cahinet
The thankless task of trying meeting that the Secretary of "Carry out your agreements," domestic affairs bad disabused hind to tell him about the

atomic bomh, of whose very existence be had been ignorant as Vice-president.

him of the hope he had once expressed to bis Secretary of State, Dean Acheson, that the presidency was "a sacred and When he got the news of the first successful Los Alamos test, during the Potsdem conference, he had no difficulty in deciding to order the dropping of two atom bombs on military targets, but in crowded cities, after an ultimatum and without any harmless demonstration of the new weapon's destructive

> Truman's advisers were tell-Truman's advisers were telling him that o successful conquest of Jopan by conventional means would take a year and cost half a million American and countless Japanese tives. The Hirosbima bomh can perhaps he justified on these grounds. It is bard to defend the bombing of Nagasaki, And however cogent the case for the

however cogent the case for the destruction of Hiroshima, it was an irreparable act, one which for ever deprived the American people of a certain claim to historical innocence.

4—He grasped the case put to him hy Dean Acheson, George Marshall, Will Clayton and others that the U.S. must commit itself to shore up Western Europe with men and money. The defence of Europe, Truman said, "Is essential to the maiotenance of the civilisa-tion in which American life is

famous theory that the only power a President has is the power to persuade.

It was Harry Truman who used lo muse, in bis last days in the Oval office, about bow frustrating the incoming General Eisenhower would find it. "He will sit there," he used to say, "and he will say, 'Do this! Do that!' And nothof April 1949: those were the successive stages of this com-mitment and the title deeds of Truman's claim to be, with Marshall and Acbeson, the saviour of Western Europe.

5-With an equal lack of

hesitation, he refused to intervene on behalf of Chiang Kaishek in the autumn of 1949. He thus accepted the accomplished fact of the Chinese revolution. He has been anathema ever since with the American Right for having "lost China," but the decision avoided a bloody and futtle war, and a bloody and futile war, and has made the receni improve-ment of Sino-American relations

6. In March 1950, after receiving intelligence reports that the Soviet Union was building a thermonuclear bomb Truman approved an urgent programme to huild an American hydrogen bomb.

7. That same year, be approved NSC 68, the paper that proposed a massive permanent tripling in U.S. defence budgets and a rearmament probudgets and a rearmament programme predicated on the assumption that, as the paper put it, "the cold war is in fact a real war in which the snrvival of the free world is at slake."

8. By deciding, promptly and on bis own, to send UN troops to Korea in the aummer of 1950, he saved South Korea from the grim regime that still rules the northern half of the peninsula. By not seeking the consent of Congress, he stored up constitutional problems for up constitutional problems for fining Preaidents. The subsequent decision to cross the 38th parallel was a costly mistake. But it did not cancel the benefit of the original decision to save

of the original decision to save South Korea.

9. By dismissing Gen Douglas MacArthur after the rank locubordicalion of his April 1951 speech. ("There is no substitute for victory'...") he reasserted the primacy of civilian over military authority. He chould have sacked MacArthur in December 1950, when he was talking about using atomic bombs to end the war—and Truman momentarily seemed to agree. But it was seemed to agree. But it was better done lote than never, and Truman paid by incurring the unforgiving hatred of the Right.

It has fallen to few men in history to take so many deci-sions of such moment. Truman did not take them alone, Great men like Marshall, Acheson

A little sign on his desk saying: 'the buck stops here'

George Kennan stood at his elhow. But the final decision was his. At the Truman Lihrary, in his old bome in Independence, Missouri, you can still see the little hronze sign he kept on his desk in the White House. It says; "The huck stops

Several of those decisions are questionable. Some are perhaps indefensible. For betler or for worse, though, they created the world we live in. In Western Europe, in par-

ticular, we now chafe at the consequences of the commitment Harry Truman made, as President Reagan will discover once again when he comes to London next month. We should perhaps have the grace to recognise that we may well owe the freedom to argue about what we ought to do now to the clear vision and decisive actions of the strangely great little man who came to Washington aged 51, only 10 years before he hecame President, telling all and sundry that he was gree as grass and as ignorant as a fool about everything worth knowing."

### **Revivalist Angus** moves to London

Lever Brothers, the main U:S: arm of Unilever, has been a poor breeding ground for the group's top management in re-

cent yeors. But Michael Angus, who took on the joh of ebief executive in the deptha of Lever's anancial crisis four years ogo, is now returning to London with his reputation much enhanced.

As one of the three-man executive committee which runs Unilever he has emerged as a etrong contender for the chairmanship of the group.

When he arrived in the U.S., Lever was in a parlous state. Its profits had peaked hack in the mid-1960s when it made \$15.3m two years in succession. But it hod lost ground progressively ance then, ainking deciately into the red in 1978.

The company remained in loss until 1982. But by last year Angus had it back in profit to the tune of \$14.6m and had lifted sales from \$952m in the year before he arrived tu \$1.57 bn.

That transformation has been achieved by heavy investment and an aggressive new product policy which has taken the fight to the old enemy, Procter & Gable. It has shaken Procter's hold right across the rance of detergents and soaps, exciting considerable Wall Street apecu-lation about the future of Procter Itself.

The next part of the revival strategy is likely to see the strategy is likely to see the group emharking on a similar competitive drive in the margarine husiness. The U.S. margarine market is by no means as developed as the European, where Unitever has established its leadership and a range of products that could well provide a base for North well provide a base for North American development

True to form, Uniever will says, "That means street uncause it recently acquired Shedd's and jollifications in school bolls." Food Products, a margarine manufacturer, which looks as though it will be the vehicle

for this expansion,
And the fsct that Angus's successor will be Gordon tration buttoned it up before Stevens, a senior Unilever losing office.

# **Men and Matters**

executive with plenty of experi-ence on the food side of the business, suggests that this ts a sector which will now be receiving added attention.

### Kilts off?

Bagpipes, kilts, and bare Scot-tish knees, have proved effective weapons for terrorising the enemy in many battles and skirmishes, both ancient and modern.

The image of Scotland mititant is proving too much, however, for the newly-elected Labour council in Edinburgh. As a gesture of solidarity with the peace movement the coun-eil is threatening to leave the steering committee of city's Military Tattoo.

The dust bas yet to settle in Scotland's eapital city after the upheaval of last week's local

But I am told that the continuation of the tattoo—an important tourist sttraction—is assured. The city does not support the spectaele with eash. And the military authorities are confident that the show will go on as usual this season in the incomparable setting of Edinburgh Castle.

Less certain, however, ia the long-term future of the Edin-burgh International Festival, which attracts some of the best orchestras and opera and hallet companies in the world in August and September each

Charges that the festival is "elinist" and "laviah" are heing levelled by the city's new rulers. They want radical changes to make it, as they aay, "more community oriented."

However, the festival's grant from the council of £560,000 should be available for this year at least. The previous adminis-



"Operator—I keep getting offensive phone calls offering me shares in British Telecom"

### Hot Irish waters

Who would be an Irish politician? Last week's report of the New Ireland Forom on possible new developments on the age-old Irish Question has had

a good response. Less reported is the fact that all four party leaders primarily involved have managed to end up in some degree of trouble with their own parties as a result. Prime Minister Garret Fitz-Gerald has found that the re-

port has been too much for one

of his leading backbenchers to

atomach. H. John Kelly, professor of Roman law and jurisprudence at University College, Dublin—and just about the last oralor left in Irisb politics — has re-fused to sign the Forum report. He is thought to be offended by the report's insistence on Irish unity as being the "wish"

of all the participants.

Rumblings also within the ranks of the opposition leader Charles Haughey'e Fianna Fail

Concern is being expressed over Haughey's stance at the interviewe after the report's publication - at which he said only Irish unity offered a solution to the problems of Northern Ire-

The doubts ere being ex-pressed mainly hy Eoin Ryan, a member of the Irish Senate. A successful hualnessman ond a senior party figure ous com-plaints carry special weight as be eannot be portrayed as yet another challenger to Mr Haughey's leadership. John Hume of the Northern senior party figure bis com-

Ireland Social Democratie and Lahour Party (SDLP) is widely regarded as the architect of the Forum. But it has provoked divisions in his camp as well. In particular his deputy Seamus Mallon, is seen as favouring the Haughey line, whereas Hume and FitzGerald now see eye to

Even the Irish Labour Party. which might be expected to stay above these nationalist squabbles, has been drawn in. Mary Rohinson. Ireland's bestknown civil liberties lewyer, shares the doubts of her legal collague John Kelly, and has made them known to the party

leader Dick Spring. Fears of leaks led the Irish leaders to conduct most of the crucial negotiationa between themselves leaving the rank-and-file nut in the cold. The they could keep them there.

### Unanimous The legal profession prides It

self on its ebility to wrap a cutting insult within unexceptional language. But this exchange between o dissatisfied Englishman and Scottish law firm is hard to

heat.

"If this is an example of Scottish law," wrote the outraged Englishman, "Thank God I'm not a Scotsman."
The law firm reolled: "Messrs acknow-ledge Mr a letter and join with him in thonking God

he is not a Scotsman." Observer

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# London gets the Wall St twitch

By Anthony Harris

THIS morning, for the first M3 will overshoot this month, time in something like three but even if it does, it is too years, dealers in the London bond and money markets will be biting their nails ahead of the monthly money supply figures, out later today. The neurosis which seems to have gripped Wall Street every week for years—to the detached amusement of the London markets—seems at length to have spread to this side of the Atlantic. Even the currency markets were moving sterling at the end of last week in to rumours and sees about future interest rate movements, just as if pounds were dollars.

Diebard monetarists enjoy a certain amount of schadenfreude (a masochistic version of "I told you so") at this development; but for more pragmatic people, this does not look like a healthy development. For weeks the diehards bave been sending out circulars ex-

plaining that the broadly-defined money supply is likely to go through the top of its target range of growth — a target range which they see as over-generous in the first place. The rise in house prices and the persistent weakness of sterling have been cited as confirming that policy has been too lax. Both developments, in their

In the U.S., the Federal Reserve tightened monetary policy

· Gran

view, are a warning of future inflation; we need tighter policy and higher rates for domestic reasons, and now the markets are enforcing them. This is not the majority view, though. Even so stern an analyst as Gordon Pepper of Greenwells, nnce the high priest of City monetarism, argues that there is very little cause for concern in the money supply. The building societies are flush with money, as is usual when rates have been falling, and this has inflated. PSL2—the very broad measure which is not targeted—but the

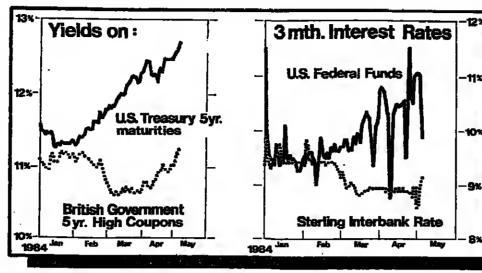
other figures have behaved It is possible that Sterling

soon to sound the alarms. The gilts market has been depressed by developments on Wall Street. so there may have been something of a pause in funding — with money piling up in pension fund bank accounts waiting for the moment to buy. But official policy tries to look past these wobbles to the underlying trend; once candidly put it to me:
"Monetary policy hardly means that we have to stop the economy in its tracks because pen-sion funds are warehousing their income for a few weeks."

The broader picture - apart from the exchange rate — backs up this calmer view. Banks are short of creditworthy borrowers, and building societies are advertising their funds for the first time in many years; this bardly argues that credit is seen as ab-surdly cheap. The last time this below the rate of infistion and the money supply was exploding; the picture is very different now. Most growth forecasts are still disappointingly modest, and inflation is, at worst, in a rut. Why slam on the brakes? The answer is not hard to find; the seemingly inexorable rise of the dollar, and the expected further rise in dollar interest rates. On the majority view, we may well suffer a rise in interest rates, but it will be for external rather than mindernal reasons. Some argue, indeed, that it has already bappened. The rise in money market rates last week — a risa which the authorities stolldly refused to follow in the very short market which they control. trol — was caused, they say, by speculators borrowing

sterling to invest in higher-yielding dollar securities. This sounds like sense, but it begs some large questions. The largest is clear from the chart. If U.S. rates automatically pull up London rates, how was it possible for London rates to fall through February and March, while New York rates were on a strong, if bumpy, rising trend? It was not until April that the bond market started responding to the pull of New York, and not until last week that the fever spread to

the London money markets. The answer, as we now know,



London rates fell through February and March while New York rates were on a strong, if bumpy, rising trend. It was not until April that the bond market started responding to the pull of New York

is that the monetary policy of the U.S. Federal Reserve was tightened towards the end of learned earlier than usual cause the Chairman of the Boston Fed made an indiscreet speech. Events before and speech. Events before and after that change were quite different; but it is the events of February and March, when rates in London and New York were so strikingly "decoupled," that seem to be little under-

Whet in fact was happening was the long forecast weakening of the dollar—but it was falling in the forward market. which is for specialists, and not in the apot market, which makes the beedlines. The for-ward discount mirrors the gap In interest rates, since arbitrage keeps the covered differential fairly narrow.

In February and March growing worries about the U.S. trade deficit, the Budget deficit, and an unsustainable rate of growth depressed Wall Street, and discouraged overseas buyers of U.S. securities of all kinds. It needed a rapidly widening interest rates differen-tial between New York and all other centres to keep the spot dollar firm. In short, a rise in U.S. rates

which reflects market worries about the dollar and the U.S. my will not tend to spread

to other merkets: but a firming which is caused by tighter Fed policies is quite a diffarent ease its squeeze a little; indeed, the fact that U.S. bank reserves recovered late in April, and Official action of this kind short rates softened, is sugges turns interest rates from an What is more, the Fed will certainly displease effect into a cause; funds do move, and the tightening the U.S. Treasury, which is more monetarist than the central toother markets. Once news of tighter policy leaks out, this effect is reinforced, because

Tha Administration argues sentiment about the dollar that since the U.S. money sup-ply is well under control (much For the same reason the recent fall in the U.S. forward ply is well under control (much more so than ours) the Fed should not be trying to run the real economy. Its concern is the value of money, and U.S. in-flation remains low. It would certainly be ironic if the monetarist hard-liners in Lonindicators did not bring the expected relief. If it had simply reflected e natural slowdown as the U.S. boom matured, rates would have tended to ease in line with expected credit don see their forecasts come demand. But since the Fed took the initiative the chain of true simply because the Fed is edopting a non-monetarist causation ran the other way; tighter conditions depressed the

This analysis may belp to exstock market and raised interest plain some of the underlying forces operating in the London rates, and these imposed changes were the main in-fluences in depressing the market, but it does not fully explain why the London market is being so nervous about the whole thing. What I have writ-Economics, incidentally, is full of reletionships like this, which reverse the signs when the chain of cause and effect is ten ebove should be liberally seasoned with salt; the current development of the U.S. ecoreversed; for example, acceleranomy is still very much anyting growth raises prices, but an imposed rise in prices...VAT body's guess.

or. oil—slows growth.

The development of the UK Increasingly jagged at any This is still not the end of money supply is also a bit of a level, as in New York. The rest the story, though. U.S. growth is now slowing, and that may heve been guessed at as a rise a little less excited.

in M3 of anywhere between per cent and 11 per cent—quite a gap in one month. The guess must take in not just Govern-ment borrowing (high), but:-gilts sales (badly over-estimated in the market last

national savings (heavily advertised on television, and giving the bloated building societies e run);

official sales of commercial bills (which simply shift an un-changed total of borrowing from the public sector to the

the growth of banks' own reserves (now being built up ahead of beavy future tax pay-

• the total mystery of the effect of foreign transactions, which not even the officials can fore-cast reliably.

Forecasting the total of so many unknowns looks like a game for gamblers rather than where there is a weekly guess-ing game about the money supply, a lot of players will come up with the wrong answers. The twitchiness of London last week did not just reflect U.S. policies, but Wall Street patterns of bebeviour. This could prove the most significant lesson of the week.

The possibility of Markets more near-sighted and volatile

It seems possible at least that the pressures of com-petition in a rapidly changing City, and the lower dealing costs which competition promises, will make markets increasingly near-sighted and volatile, As in Well Street the pressure for performance, the low cost of taking positions and the growing influenca of futures trading lead to a more and more feverish interest in sbort-term developments. Whether or not the lines on the charts converge again soon, the London line msy become

### Lombard

# Friedman versus 'Iron Triangle'

By Samuel Brittan

THE PROBLEM about any new problems — restrictions on work by Milton and Rose Fried-trucking and busing, restrictions man is that one large group of people will reject it without reading it and another large group will accept it all before they bave read e word. Both attitudes are misguided.

The Friedmans have just published a new popular book, Tyranny of the Status Quo. Its underyling premiss, stated in the concluding sentence is:
"There is nothing wrong with the United Status that a general the United States that a dosa of smaller and less intrusive government will not cure." This belief will surprise no one; and their best statement of the case is still to be found in their 1962 Capitalism and Freedom, which I wish they would bring up to

date.
Their main purpose in the present volume is to explain why the Reagan Administration has not succeeded in reducing the role of government in the U.S. economy. People of all ideologies would benefit from reeding it. The Friedmans bave an enviable eye both for key trends in official statistics, and for the significant detail and appended a Meither their anecdote. Neither their sup-porters nor their opponents will "know it all " already.

The authors' main explanation is the "iron triangle" of beneficiaries, politicians and bureaucrats. Politicians buy people's votes with their own money. Each voter bopes that his fevourite project will be financed by other votars. The beneficiaries from any perti-cular scheme—farm support, subsidised export credit, or old-fashioned pork barrel schemes —are highly concentrated. The losers are dispersed among vast numbers of consumers, each of whom has a relatively small stake in any particular issue. Moreover, the benefits of intervention or subsidy are immediate and obvious: the draw-

backs long term and subtle.
The Friedmans emphasise in a most interesting passage (pp 42 et seq.) that protective policies, e.g. for farmers, attract so many new people into the activity that in the end the farmers themselves do not benefit; and when the protection is withdrawn there is a genuine loss. This "simple comparison has

tions on airlines, controls on television, radio, and tele-phones, price ceilings on crude oil and natural gas, licensing of occupations, rent controls, agri-cultural price supports, tariffs and import quotas, and on and on. All are cases of private wealth created by measures that harm the public," but which once in place are difficult to eliminate without expense, hardship and genuine injustice

The section of the book most likely to interest monetary connoisseurs is not so much the criticisms of the Fed. which are ploration of bow a futures market in price indices could reduce the barm done by uncertain and unstable inflation. Company X has to tender at a fixed price for a project which will take three years. It could offset the risk of inflation being higher than eoticipated by huying a futures contract linked to inflation, and it will then receive the difference if inflation is the difference if it is lower.

On their geoeral theme the Friedmans see only two ways of defeating the "iron triangle." The first is via the President, who, unlike Congress, bas some incentive to put the general interest above sectional ones. (Friedman believes that a pollticel leader's main chance make changes is in his initial six to nine months' honeymoon period - io the Thatcher case, bowever, most of the privatisa-tion schemes were formulated in the secood half of the last Parliament.)

The second way is by coosti-tutional amendments through which democracy deliberately puts a brake on itself in its longer-term interest. The euthors give en exposition of one of the proposed amend-meots for a balanced budget, complete with a limit to the growth of taxes, which is much more moderate and economically sopbisticated than I had realised from the other side of without snags.

Tyranny of the Status Quo, by Milton ond Rose Friedm Secker ond Warburg, £8.50.

### Dealing with the debt crisis

From Dr Otmar Emminger Sir, - In your Leader of May 2, you deal with the proposal of "capitalising" some of the high-debt countries, ie, converting them into medium term honds or similar forms. In your view this would be simply an attempt to evade realities and postpone the day of settlement.

One has to compare It, however, with the present method, where banks are putting up "fresh money" so as to enable debtor countries to repay the interest charges. This "fresh money." is given in the form of medium-term bank loans at variable interest rates. It is this variants interest rates. It is this
method which makes the debtorcountry subject to the "shortterm twists of U.S. monetary
policy" (which you rightly deplore), and forces creditor
banks to extend new loans to
countries which are already in the "sub-standard" category.

Quite a number of banks have already indicated that they will be unable to continue this type of "evasion" very much longer. Thus, this method may lead to a breakdown of bank solidarity in the face of the debt crisis.

A (partial) conversion of in-A (partial) conversion or in-terest maturities into, say, medium-term bonds at fixed-interest rates would enable those banks which feel unable to participate in the "fresh-money approach" to obtain an instrument which, in case of need, they could convert into liquidity in the market (permake it possible to arranga a fixed rate of interest (insteed of the variable rate for "fresh money") and in special cases a concessionary fixed rate— perhaps as a counterpart to certain policy promises of the debtor country, or as a reward for good adjustment policies.

In comparison with the pre-sent method, such a "capitalising" of interest charges would certainly be more realistic, and would enable them to deal with special cases "in a longer-term perspective."

(Dr) Otmar Emminger. former President of the Deutsche Bundesbank). Hasselhorstweg 86, 600 Frankfurt am Main.

### Forestry in Scotland

From Mr P. Burns. Sir,—I found your editorial on forestry (April 30) to be nocharacteristically superficial in a number of important ways.

No mention was made of the cost, particularly to Scotland, of conifer forestry. The destruction of the countryside that is necessarily entailed has never been adequately explored.

### Letters to the Editor

in all probability, a net loser of jobs rather than a gamer. It removes the possibility of other agricultural input, severely imploges upon other agricultural activity located nearby and has a most serious effect on the tourist industry and recreational pursuits. The tourist industry in particular is probably now the greatest single employer in Scotland. It is likely in remain so for the foreseesble future. The loss of the hillsides and the glens is a serious blow. There is an argument that should be obvious to the effect that the destruc-Itself a bad thing, but in addi-tion the economic argument falls in be weighed.

Additionally, bow can you so glibby assume that there will be demand for this product in 30 to 40 years time? Did anyone 25 years time? Did anyone 25 years ago predict correctly commodity demands for oil, coal, wheat or gold? Indeed with the much vaunted disappearance of the office as we know it, and tis replecement by electronic equipment, an impressive argument can be mounted to suggest that this is a product that is already past its peak demand.

Paul Burns. III, Union Street, Glasgow.

Export orders for capital goods From the Director General, Engineering Employers' Federation

Sir,—Samuel Brittan writes (May 3) as if lost export orders for capital goods would not harm the UK economy. He implies that other industries would increase their exports to fill the gap. Perhaps they would — but not instantly. Resources do not shift from one industry to another overnight.

In the meantime there would be a genuine net loss to the

Capital goods industries in-volve longer lead-times and require more extensive expertise than most other industries. Technological capability can quickly be lost but is difficult or even impossible to regain once engineering and manufac-turing teams are broken up. In supporting capital goods exports, UK and foreign governments are preserving their national industrial capabilities. The important point - not tackled at all in the Treasury's "Byatt report" — is whether or not the capital goods inrustries could be replaced by others (as yet unidentified!)

to my knowledge. Forestry is, which would generate more value added. That question should be pondered very carefully indeed by the advocates of irrevocable UK withdrawal from industries which are clearly regarded by foreign governments as vital to their own economies.

> James McFarlane. Broadway House, Tothill Street, SW1

### Accounting for inflation From Mr D. Fenn

Sir—Mr Martin O'Regan (May 1) asks for claar and simple guidelines in dealing with accounting for inflation. What could be clearer and simpler than the historic profit or loss balance carried down in the profit and loss account and balance sheet at the annual cutoff date amended below the line by all current cost adjustments, by all current cost adjustments, however calculated, and there-fore treated as epproprietions of historic, ie, ectual profits and charged to current cost reserve accounts, within the historic balance sheet.

If inflation rises then higher and higher appropriations should be made to reserves to prevent dividends being paid out of capital and should inflation stay static then the appropriations would be appropriately result described assume a description. priations would assume a downward movement and even dis-appear and enable distributions

to take place Is this all too simple for the collective mind? D. J. Fenn.

The Gatehouse. Wentworth Drive, Wentworth,

### Fair taxation of women

From Mr P. Lawson Sir,-I have noted with interest the continuing correspondence on this subject. I can recall no mention of the anomaly which exists in respect of relief for mortgage interest. Married couples enjoy a £30,000 limit, while couples who live together and are therefore taxed separately enjoy twice this amount. If the Chancellor tackles this whole subject I trust a consistent reliev of Victorian values will policy of Victorian values will

prevail so that both circum-

stances are treated equally. P. B. Lawson. 160, Northolt Road,

### Land lying idle

forward indicators.

From Mr D. Redfearn

Sir,-It is to be hoped that Mr Henry Law's eminently intelligent comments on our tax that appear from to time in these columns will general consideration of wider

Whst, for example, of the ebsurdity thet, with land lying - 250,000 acres of urban land alone according to a recent estimate by the Civic Trust - ebout 4m people are being positively prevented from working on it to satisfy their own needs? Those of them who are not yet completely demoralised by welfare and social services that bumiliete more than belp would spring into action If given the chance.

The clue to this problem is in the attitude of the possessing classes. "We need a few million unemployed to bring them to their senses." I beard an Exeter master printer say on the occasion of a printers' strike in the times of comparative prosperity after the second world war. "All I need is an acre of land to keep my family," said a poorly-paid West Indian odd-job man, "but nobody will let me have one." "No," I said, "you should heve come here about five hundred years ago, before the enclosures raally got going." That's the idea — deny them land, make them compete for jobs, and your supply of cheep labour is

Our tax system perpetuates this grotesque situation, though not entirely in the way with some truth that income and sales taxes are passed back to employers. In fact, after much effort, they are passed back further still, to landowners: for capital too must bave its rewards if investment is to continue at all. There is still bowever, enough ground reot left to make landowning worth while for its own aake. Why not then put our eggs in one basket, and, by taking all actual and poteotial ground rent as revenue, instead of some of what is actually realised, both bring in more revenue and give real meaning to the Conservative policy of free enterprise? Enterprise would in truth be free when once it was worth nobody's while to stand in its way by "investing in" laod instead of

David Redfearn. 15, Fennell's Close, Burton Road, Eastbourne.

# it's that seaside spot

Only a few city dwellers might confuse Swanage with Stevenage although they do have much in common.

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helpful local authority to go with them.



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# FINANCIAL TIMES

Tuesday May 8 1984



Terry Byland on Wall Street

# **Detroit** in cyclical

### reverse

IN A WEEK in which fickleness seems to have been the investment slogan, Wall Street has been particularly fickle towards the Detroit motor stocks. No sooner bad Ford, General Motors and Chrysler surged ahead with the rest of the market at midweek than the stocks were easing back to the accompaniment of whispers about a shortening in the traditional cycle of the

On Friday, of course, the shares fell with the rest of the market, de-spite the news that new car sales mped by 36.6 per cent in the closjumped by 30.0 pc. ing days of last month.

Measured against the rest of the making stocks have certainly taken a beating. Falls of around 12 per cent in Chrysler and General Motors and of 14 per cent in Ford since the beginning of the year compare harshly with a dip of 2 per cent in the Standard & Poor's 500 stock index favoured for comparative purposes by the auto stock analysts -or of 6 per cent in the narrower Dow Jones industrial average.

This negative performance might seem a little unfair, since it took place over a period when Detroit continued to push sales and earnings ahead. Last week's news on end-April sales indicated that the momentum is still there, and that the 1984 total should be higher than

STOCK	PRICE	YIELD
Gen Motors	6442	4.9
Ford	351/2	3.3
Chrysler	231/4	0.6
S & P 500	159.11	4.54

Moreover, the U.S. car huyer is turning back to big models which fell out of favour in the days of the recession and the energy crisis, and is also taking the optional extras which are a feature of the U.S. car trade. Both these factors increase profitability for the motor manufac-

Mr David Healey, motor industry analyst at Drexel Burnham Lam-bert, believes that it may be 1986 before the inevitable slowdown in the car industry shows itself. Meanwhile he coosiders an annual sales rate of 8m to 8.5m sustainable. He rates Chrysler and General Motors as stocks to hold, and Ford, whose prire has weakened a shade more than the others, as a buy.

But motor stocks are nothing if not cyclical and their current levels may be better measured against previous cycles than against the present trends of the industry.

By these criteria, price earnings multiples on the Detroit three are low. The traditional pattero has been for high earnings multiples at the beginning of the cycle to be reduced as the cycle approaches its peak to about half of the market av-

The pattern was followed at first this time around, with multiples of nine times earnings in December gressed. But the pattern seems to have gone awry recently and p/es of three on Chrysler and Ford and of four on General Motors compare with about 11.5 on the Standard & Two factors seem to bave unset-

tled Wall Street's views of the sector, and were behind some attempts to sell stock when the market jumped higher at the middle of last week. In the first place, motor analysts have turned uneasy ahead of the next round of wage negotiations with the United Auto Workers, due to open in July. Also Wall Street knows full well that Detroit's profits have been inflated by Japanese import restraint and that support in Washington for a fifth year of such protection is waning.

Neither of these factors has been rendered any more palatable by the widespread coverage accorded to the substantial salaries and bonuses paid to the senior executives at GM and Ford. If wage costs rise and increased Japanese competi-tion is allowed, then Wall Street's conventional measuring sticks may

Among the more disillusioned of the motor analysts is Mr Scott Mer-lis of Shearson/American Express, who suggests that it may be a mistake to stay with the cyclical growth argument. He thinks that ples on the carmakers may be too high, even at present levels and the

S & P comparison notwithstanding. To turn the final screw, be recommends clients to switch from the domestic auto manufacturers to, yes, you've guessed it, Honda and SubaU.S. OPINION POLLS PUT MONDALE AHEAD IN DEMOCRATIC PRESIDENTIAL RACE

# Hart battles to revive campaign

SENATOR GARY HART yesterday shrugged off mounting suggestions that be should withdraw from this Mr Hart nevertheless predicted the provided of Systemsolic woll. year's Democratic presidential race and battled fiercely to resuscitate in the remaining primaries and said his flagging campaign in today's primary votes in Ohio and Indiana.

Mr Hart said he still intended to be the Democratic nominee, despite his crushing defeat by former Vice-President Walter Mondale in Saturday's Texas caucuses and moves by Democratic teaders to unite the party behind Mr Mondale.

A new opinion poll yesterday de-livered another sharp blow to Mr Hart, suggesting that Mr Mondale had moved into a 18-point lead as the voters' choice for the nomination after trailing Mr Hart by nine percentage points in March. The nationwide poll of registered voters conducted for the newspaper USA Today showed Mr Mondale with 43

raising again the prospect that the work could be reopened to interna-

Details of the hitch bave surfaced

three months after a visiting French Government delegation

compromised with the Thai authori-

ties on a formula to save the project

when it was threatened earlier.

Now concern is growing about its

The project involves the expansion of the Sri Racha refinery operated by the Thailand Oil Refinery

Company (Torc), which is 49 per cent – owned by the Government through the Petroleum Authority of

The contract was awarded in

April 1982 to Davy McKee of Brit-ain, Technip of France and Procofr-ance, a French subsidiary of a U.S.

company. But lengthy negotiations

on financing were finally called off

last November by the Thai Industry

Thailand (PTT), a state agency.

of the race before July's national vention in San Francisco. He in-

sisted that he was rapidly closing the gap in Ohio and Indiana.

With returns in Texas still incomplete, Mr Mondale had won 50 per cent of the caucuses vote against 27 per cent for Mr Hart and 16.4 per cent for the third remaining candi-date, the Rev Jesse Jackson. Mr

Snags again threaten \$450m

SNAGS have occurred in an Anglo-French consortium's bid to confirm the banks demanded stronger guarantee could now jeopardise the project altogether. That has attrac-

The contract was kept alive after

the British and French govern-

ments stepped in with outright

grants and soft loans and officially-

backed huver credits. But both gov-

ernments wanted Thai Government

guarantees in relation to the cred-

its; something Bangkok said it le-

gally could not give for a company in which it had less than a 70 per

Under Fehruary's compromise

has now failed. An alternative sug-gestion, backed particularly by the French, that PTT simply raise its

shareholding in Torc to 51 per cent

- making it clearly a state operation

Continued insistence - chiefly by

France - on a Thai Government

- bas also failed to be taken up.

BY CHRIS SHERWELL, SOUTH EAST ASIA CORRESPONDENT, IN SINGAPORE

call for new tenders.

a controversial \$450m contract to government assurances over the

expand an oil refinery in Thailand, project and Mr Ob threatened to

Mr Hart not to drop out. Mr Hart, who was expected to

win easily in caucuses in his home state of Colorado last night, continued to insist that the loss of individual states was not fatal to his strategy. He maintains that he will win the support of enough delegates to vention – once it bas become clear to the majority that be, and not Mr. Mondale, represents the only hope of beating President Reagan in No-

two-thirds of the Texas delegates.

Mr Jackson, who won his second primary in a low turnout in Louisian an on Saturday, also reaffirmed his intention of carrying his candidacy all the way to the convention. His

tions for the Thais, in as much as

the project's viability might be im-

proved if it comes on stream when

oil prices are higher and for other

potential bidders, notably the Japa

nese, who have always insisted

they can carry out the project at

But It is not clear that the Thais

reopen the project to tender or put

Ian Rodger in London adds; Davy

terday declined to comment on

per cent of their value on the

Mr H. P. N. Benson, the chair-

man, sald in his interim statement

in January that the project had been delayed by financing prob-

lems "but we are now more hopeful

London Stock Exchange.

least as cheaply.

it off altogether.

forces, combined with those of Mr Hart, would have the clout to stop Mr Mondale, he said in an appeal to Mr Mondale was showing no signs of relaxing in bis bid for a ma-

jor share of the 368 convention delegates from Ohio, Indiana, North Carolina and Maryland, which all vote today. These things can go either way." be said. The hope of his supporters, how-ever, was that Mr Mondale will run

strongly enough today to make it virtually impossible for Mr Hart to overtake him in the pre-coovention delegate count. Mr Mondale now has 1,234 delegates out of the 1,967 needed to win, not counting the Te-xas results, according to unofficial estimates. Mr Hart has 681 and Mr Jackson 236, with 344 uncommitted. Both Mr Hart and Mr Jackson

are reacting with considerable reservations to efforts by the party leadership to organise peacemak-ing procedures for settling disputes

## Long-term oil refinery project in Thailand pay deal mooted for **UK** miners

COAL BOARD officials are actively considering the option of trying to clinch a longer-term pay deal with British miners to give some pay stability to the coal industry. At the same time the miners are signalling a new row over wages - including a are themselves agreed whether to warning of renewed industrial ac-

> The pay moves from both sides of the industry are for the longer-term, after the end of the present strikes over pit closures. Miners have had no pay increase for 18 months, since they have refused to accept the National Coal Board's pay offer of 5.2 per cent.

> Though Mr Ian MacGregor, NCB chairman, bas hinted a number of times in the current dispute that this offer might be withdrawn, it is still on the table and its implementation now, even when backdated. will considerably reduce its cost.

Beyond the present strikes though principally because of the
instability they have introduced into the industry - the NCB is understood to be considering suggesting
to the National Union of Mineworkers the possibility of a two or even three-year pay deal.

The thinking reflects pressure for market stability from many of the NCB's customers. One senior official said: "When this is over, we must be thinking about a two to three year deal. That's essential." Indications of the NUM's own likely thinking on pay after the

strikes are set out in resolutions in

the unpublished preliminary agenda for the union's annual conference in July.

The militant Yorkshire area of the NUM is demanding that the NCB keep the miners at the top of the industrial wages league by con-ceding a "substantial" pay increase.

Meanwhile Scottish miners' leaders said yesterday they would press railwaymen to stop shipments of iron ore to the Ravenscraig steelworks after 29 lorryloads of imported coal for the Scottish mill avoided a big miners' picket by going through a back gate.

The miners' restriction on coal

eliveries to Ravenscraig to make their industrial action bite has opened a rift with the steel union. which says the mill could close down if production were stopped. Yesterday saw the biggest turnout of miners at the big strip mill, but the 800 men were easily outnumbered hy a heavy showing of Strathclyde police. About 300 pickets were also outnumbered outside

the Hunterston terminal on the Ayrshire coast, where coal and ore is transferred from ships to rail and sent up to Ravenscraig.

The rail union said it has already halted the one remaining trainload of coal to be delivered to the mill, leaving the entire daily require-ment of 2,600 tonnes to be brought

### in by road. U.S. divided on imports

Continued from Page 1 the head of the car workers' union, has said that he would like to see Japanese companies making invest-ments in the U.S., employing American workers and paying U.S. taxes.

The debate within the Reagan Administration about the car quotas appears to reflect different pri-orities of Mr Brock and Mr Regan. Mr Brock has for several months

been anxious to press ahead with initiatives aimed at resisting protectionist trends in world trade, and this week will host a 17-nation meeting of developed and develop-ing country trade ministers in Washington. THE LEX COLUMN

# Virtuous circles in the City

Gilt-edged and equities belong in the same marketplace, so the offiof arhitrage between these two markets at present could almost amount to grounds for divorce. This lack was encapsulated in their behaviour last week, when equities climbed new peaks day after day, apparently beedless - until a token set-back on Friday - of the knock-kneed mood in the gilt-edged market. Gilt-edged investors had enough to worry about with base

rate rises in the wind and rising U.S. bond yields dragging the dollar back into fashion, not least at the expense of sterling.
Yet equities are having none of this pessimism. Indeed UK share prices have been rising for nearly 18 months since they last had any worthwhile support from the fixed

interest markets. Nor has there been any help from Wall Street, where the Dow Jones index is about 8 per cent lower than its peak last November. The marked rise in equi-ties since January – the All-Share is up about 14 per cent - bas persist-ently looked as if it was overstretching the yield gap between shares and gilts. Maybe it has mostly cast doubt on the strength of the

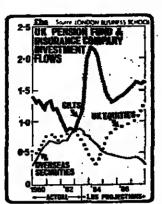
### Overshooting

Most of the reasons for thinking about a levelling-off in the equity market have equally been made to look a hit platitudinous in recent weeks, not least by the way company results bave overshot the targets raised by City of London analysis.

Profits are not merely better than expected - in the case of cyclical volume-sensitive companies often a great deal better - but dividends have been increased with a liberallty to which company chairmen were giving few clues ahead of the reporting season. The market has begun to think in terms of dividend rises of 15 per cent, while the growth of profits might not fall far

Short of 25 per cent.

One effect of this unexpectedly prolonged profit acceleration should be a further build-up in cor-



1983. The rights issue famine so far this year is one of several helpful consequences for the equity market; a third of the way through 1984 the market has been asked for less than 10 per cent of the £2.5bn handed over in 1983,

Moreover, the abundance of ready money is tending to favour cash over paper as the weapon em-ployed in takeover deals. This, in turn, transfers company liquidity to the Institutions; the backwash from BAT's cash takeover of Eagle Star is still shricing around the market. Short of outright takeover, but on the same tack, GEC is surely not alone among industrial groups in parking some of its spare loot in sbares, at least temporarily throw-ing the burden of decision-making

back into the City.

Conversely, if the market sees
Lord Weinstock as taking on the
unlikely role of a New York-style risk arbitrageur, that is not exactly going to discourage bandwagon speculation. Even if GEC's celebrat-ed position in the shares of Distillers is being held in a benignly cus-todial spirit, the act of assembling it has none the less injected quite a lot of fizz Into DCL's gin, Rights issues apart, the great tap

on the equity market this year was expected to be the British Telecom have fallen out, the City has suc-ceeded in cutting the likely size of these issues and, in the case of BT. probably delaying the moment of impact as well. Far from putting porate liquidity this year, on top of the roughly £7bn financial surplus that companies accumulated in advance, the institutions have ply.

ing (from Reuters) and perhaps prefer financing their subscription to the large issues by selling stock when the issue is actually in sight. This tactic suggests that the Duke of York approach to gilt-edged is-sues has not been forgotten. It also has the advantage that — in a per-fectly rigged market — all prices would conveniently fall towards zero on the day that the underwriting had to be completed. .

Although there is a circularity in this weight of funds argument, the circuit can be virtuous, at least until something happens to interrupt it. Recently the wiring seems to have been in pretty good order. Even a fund manager who feels in his bones that the market is overvalned - in terms of earnings or dividend growth - finds that a cushion of uninvested cash makes it more comfortable not to sell. If nothing else, it is harder to justify selling in a still rising market if the trustees can see that you are already kneedeep in cash.

Investments on Wall Street or in gilt-edged, by contrast, have been showing rather disappointing over-all returns. Institutions in any case appear to bave completed the catchup phase of overseas investment. and while a high rate of gilt-edged purchases can be more or less tak-en for granted, funds seem likely to drift back into UK equities faute de mieux. Nor have overseas in-vestors entirely slaked their appetite for UK equities.

The increasingly rosy view of dividends should take some of the strain off the yield-gap theorists. At least prospectively, the higher rate of distribution is going to keep equity yields high enough – at around 4
per cent – to prevent the emergence
of a new reverse yield gap at the
moment when equity yields fall below those on index-linked stock. For much the same reasons, it bas become possible to argue that the and Reuters flotations. As things market really is no longer grossly ahead of the game. It is a brave man, against that background, who would sell the market. Another month of the coal strike, with the

### **Advance** fee fraud BY WILLIAM HALL IN NEW YORK increasing

By Charles Batchelor in London ADVANCE FEE fraud, in which the victim is persuaded to pay an advance fee to ohtain a loan which never materialises, is becoming a growing problem in London. Developing countries appear to be parti-

cularly vulnerable to it.

Several Commonwealth governments set up a Commonwealth Commercial Fraud Office 2½ years ago to combat this and other international economic crimes. In this time, advance fee fraud has taken up 70 per cent of its investigators' time and accounted for a third of the 300 cases dealt with by the of-

The problem facing the authorities is there are only two men fighting the crime and they have to deal with frauds on Third World govern ments involving promised loans worth as much as \$45bn.

In most cases the fraudster will only demand a small percentage of the loan sum as his fee for arranging the loan, but even a fraction of a percentage point of several billion dollars can represent a sizeable loss to the economy of many countries. Loans for smaller sums have frequently been "negotiated" for husi-

London, with its large banking community is frequently the venue for arranging these frauds, although the larger City banks are usually able to detect attempts. The smaller hanks outside the City are nore vulnerable, however, and individual branch managers have been taken in.

essmen desperate for funds.

The problem of obtaining evidence and pursuing charges which usually involve an overseas victim funds in Switzerland or the Middle East, means that often little can be done to trap even known criminals.

### Thyssen chief stays in office

Continued from Page 1 ly's 20 per cent stake firmly behind Herr Spethmann and against Herr Kühnen and Herr Sohl, has agreed

to bury the batchet. Herr Sohl, 78, who enjoys the undefined position of honorary chairman, was also applauded by both boards for his achievement in retrieving the company from the Allies after the war and building it up.

### Bankers study ways to ease debt crisis

Under Fehruary's compromise
PIT was to receive and channel the funds, once key changes had been made to its structure. But that idea shout the project first became publicly known, Davy shares lost about

tive to help the world's heavily in-

The New York Federal Reserve Bank, which is hosting the special flight, in addition to other issues. conference, refused to disclose what Mr Jacques de Larosière, manage was discussed yesterday, but the tral banks attending are known to be discussing "concrete and practi-tal steps" to help re-establish the fi-adjustment policies, and Mr Wiltries (LDCs) on a "sustainable ba- of Citibank, gave a luncheon add-

Mr Anthony Solomon, president of the New York Fed, told a concent per annum in 1984 and 1985 in the industrialised countries "would certainly belp debtors," it was "not enough to resolve their problems."

handle international monetary mat- play down its importance. ters" than on a case-by-case basis. Yesterday's meeting in New York concentrated on the types of policy,

Continued from Page 1

some 17 per rent.

less than N3.2bn, a reduction of

General Buhari stressed the im-

tional markets, and set aside more

World Weather

than N2.5bn to service public sector

S 25 84 Lepton Lucy C 30 85 Luc

Lagos unveils tough budget

portance of maintaining Nigeria's
credit worthiness in the internacosts, as a proportion of export

LEADING officials of the world's institutional and financial changes major central banks yesterday be- that may be necessary to assure gan a three-day conference in New adequate financing for the LDCs York on possible longer-term solu- over the coming decade. Mr Ernest tions to the international debt crisis Stern, a senior vice-president of the amid signs that there is growing World Bank, was scheduled to give pressure for a fresh official initiapapers from Mr Y. Canevi, governor of the Turkisb central bank, on bow

to combat the problem of capital Mr Jacques de Larosière, manage ing director of the International representatives of the 20 or so cen- Monetary Fund (IMF), discussed the scope for an expanded role for nancing of the less developed coun- liam Rhodes, senior vice-president ress on the lessons of the 1982-83 rescheduling efforts.

Mr Lewis Prestoo, chairman of gressional banking committee last Morgan Guaranty, discussed the week that while growth of 31/2 per extent and limitations of bank lending to LDCs, including consideration of how to rationalise the existing deht on a long-term basis and how to support new flows over time.

Separately, Mr Donald Regan, the U.S. Treasury Secretary, said on television at the weekend that there has to be a better way to hook interest in the support new interest

Page 2; Freidman versus the iron triangle, Page 19

debt - more than double the amount allowed by the last govern-

earnings was estimated at more

Salzhorg Schol Singapore Sheckholm Sheshour Sydney Taipu Taipu Totana Tel Aure Totana Totana

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# SECTION II – COMPANIES AND MARKETS FINANCIALTIMES

Tuesday May 8 1984



# Lenders pressed by Latin American debt developments

BY PETER MONTAGNON IN LONDON

LAST WEEK was far from reassur- must emerge for Argentina's probing for anyone watching developments in the Latin American debt crisis. On Friday Dr Henry Kaufman warned that U.S. interest rates would rise "spectacularly" before the present cycle reached its peak.

Argentina has failed to meet its

April 30 deadline for agreement with the IMF on an economic recovery programme, and today, representatives of leading central banks the June deadline. will end a three-day meeting to discuss the longer term implications of the crisis.

. Taken together these develop-ments seem to smack of impending emergency. Yet that was never the impression these central bankers intended to convey when they first ues began planning their meeting late

Kaufman says that e dramatic rise complex in the UK's North Sea secin interest rates is not imminent - it tor. Bank of Montreal is leading the is only expected late this year or in loan with Manufacturers Hanover 1985 - and Argentina's failure to and National Westminster. The deal reach agreement with the IMF has a maximum maturity of eight came as no surprise to the banking years and is broken into two

There is little prospect of an immediate shift in gear on the debt disclosed crisis. The central bankers are not Anothe expected to take any decisions, but that they are meeting at all sug-gests they may be prepared to start a joint venture between Saudi taking a more serious look at some of the longer term "solutions" to the problem against a background of ing an oil refinery in Saudi Arabia. growing concern about how long the present ad hoc approach to the

debt problem can last. Pressure on the monetary authorities is coming from two sides. On the one band debtors are becoming Tokyo as the Japanese co-ordinator restive at the prospect of indefinite and Pemrel running the books. austerity, on the other the slow progress of Mexico's recent \$3.8bo loan through the market shows that \$500m, credit to \$200m from \$100m. smaller banks are becoming weary of ever-recurring demands for them to put up fresh money.

In the shorter term, eyes are focused on June 30 when a solution lems. Otherwise a new showdown is likely over interest arrears to U.S.

In talks last week, however, leading creditor banks on the Advisory mittee for Argentina agreed that little progress could be made until Argentina agreed with the IMF. Many bankers still remain sceptical of that happening before

Elsewhere Sweden, with its U.S. floating rate note, has stolen the limelight from the Eurocredit sector of the capital markets with the near doubling to \$1.5bn of its floating rate issue in the U.S. last week, but a trickle of new credits contin-

Hamilton Oil (GB), is raising the st year. equivalent of £200m to finance the In any case even the dour Dr development of the Esmond Gas tranches - one of £180m and one of \$30m - but margins have not been

> Another energy deal put into limited syndication last week was the Arabia and Mobil. Proceeds cover 10 per ceot of the total cost of build-

> The loan bears a margin of % per cent over Eurodollar rates and repayments begin after a grace period of three years. Agent for the loan is Saudi American Bank with Bank of

> In the Far East Malaysia bas increased the tax-spared portion of its This follows a strong response from banks seeking a tax credit in the UK after the receot budget sharply Increased taxation on British

INTERNATIONAL BONDS

# UBS in show of Swiss strength

BY MARY ANN SIEGHART IN LONDON

UBS SECURITIES produced a show of strength in the Eurodollar bond market last Friday, demonstrating the placing power of the big Swiss banks.

Just as new issue managers were moaning that bonds with 13% per cent coupons were not moving de-spite a U.S. inflation rate of less than 5 per cent, UBS launched an issue on its own behalf with a 124 per cent coupon for seven years.

There was no chance for a real market price to be made. UBS's bid rose from 98% at the time of issue to 99% by the end of the day. It invited only three co-managers: S.G. Warburg, which arranged the interest rate swap, Morgan Stanley, which bas done swaps for UBS before, and Deutsche Bank

After the Fiat fiasco in March when underwriters which had gone short were told they were not going to be given any bonds, few in the market dared to sell paper they did not own back to UBS. UBS can issue a bond at 100 basis

because it has a vast number of discretionary accounts under management and most of these clients love Swiss names, which carry rarity value in the market. It is placing more than half the issue itself, of which a large proportion will go inhouse and most of the rest to two big Swiss banks.

points less than the U.S. Treasury

This sort of pricing makes life very difficult for other new issue managers. "How do you explain to a triple-A borrower that they have to pay 100 basis points more than UBS?" asked one plaintively. The answer is that some Eurobond investors, and particularly Swiss portfolio managers, are notoriously yield-insensitive.

Moving to the U.S., Sweden's floating rate note (FRN) was a buge success. It was nearly doubled - from \$800m to \$1.5bn - and still there was unsatisfied demand. Everyone won out: Sweden got seven-year funds at a one-year rate, Salomon Brothers made a lot of mon-

BHF Bank bond average ey, and investors bought that rare instrument, a floater with a one-

The only participants who should have been licking their wounds were the U.S. regional banks, whose credit Sweden was prepaying. Yet of the 35 or 40 invited into Chase Manhattan's back up facility, only two or three declined and the underwriting subscriptions on what was then just an \$800m deal totalled more than \$1.725bn.

Now other borrowers have been flooded with offers to do similar deals, notably Denmark, which may launch one soon.

of the appalling performance of the larly higher U.S. Interest rates

New York market. Only five fixedrate dollar issues were launched last week and all were swap-driven. Even at realistic coupons, there is very little retail interest and inventories are piling up on lead and co-managers' books. As one dealer asked: "Why should investors buy the new issues at 98% when they're going to be at 92 or 93 in a few weeks time?"

The secondary market is also under the weather. Prices fell more than a point last week, not on great selling pressure - there is not enough turnover for that - but each day, dealers marked down prices as the New York market weakened

Today, tomorrow and the next day, the U.S. Treasury will auction \$16.5bn of its paper into a very weak market, so the prospects of a rally are slim.

Moreover, those prospects were The rest of the Eurobond market is in a dismal state, mainly because who on Friday predicted spectacu-

## Banker calls for better investor protection

BY JOHN WICKS IN ZURICH

phenomenal growth of private placements on the Swiss capital market. In the period 1979-83, is amounted to about SwFr 69bn (\$30.6bn), including a record of nearly SwFr 20.9bn last year alone.

The run is continuing this year. In the first quarter private place-ments totalled SwFr 6bn, or about 47 per cent of all capital-export transactions approved by the Swiss National Bank.

In the meantime, bowever, the National Bank is expressing reservations about how the notes market works. At the bank's recent annual meeting Herr Fritz Leutwiler, chairman, said the bank was looking at what be saw as a \*deficiency of investor protection" in this sec-

This statement might appear to come at a strange time, in that the relative importance of private placements in overall foreign borrowing activity is declining rather

THE PAST few years have seen a than rising - from 50 per cent a year ago to less than 50 per cent today. Also, it was the bank itself which eased conditions for the issue sues of these medium term Swiss of notes as recently as July 1982 as franc ootes by foreign borrowers a means to stop Swiss franc business from going abroad. In fact, Dr Leutwiler's remarks

are not directly connected "with any falling-off of quality in the private-placement sector. There have as yet been no individual cases of "bad eggs" among borrowers, ac-cording to the bank. Furthermore, the bank made it clear on more than one occassion last year that it did not intend to introduce new capital-export controls. The bank's stated opinion was that an over-supply of notes - by Japanese borrowers, for example - would lead to a corresponding reaction of the market without any need for official inter-

vention. Instead. Dr Leutwiler is disap pointed that the issuing banks have not taken the opportunity provided by the liberalisation measures of 1982 to publicise notes issues better.

						NEW INTERI	OITA	NAL BOND ISSUES	3						
Beirowers	Amount m.	Maturity	Av. life years	Compon %	Price	Loud Manager	Offer yield	Borrowers	Amount ·m.	Maturity	Av. life years	Coupon %	Price	Lead Manager	Offer yiel
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Demuerk 1	188	1991	ź	13	100	Menil Lynch	13.000	Toyobo ‡**†	50	1991	-	1/4	100	Citicorp Bk Switz	
Sekisul House §	1 <b>89</b> 58	1999	15	31/4	100	Nomura Inti., Dresdner, UBS Secs		Post Master General 1 **	70	1990	-	\$3/a	100	SOC	6.37
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ues ‡		1991		1274	100	npa Sera'	12.230	Trinidad & Tobago	50	2099	25	123/2	98,641	Mgn. Grenfell, Schroder Wagg	12.43
D MARKS								LUX FRANCS							
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freland ‡	150	1992	8	81/s	991/2	Commerzbank	8.213								
SWISS FRANCS								ECUs							
Control Finance ** ¶	58	1989	_	31/2	100	Base Mgn Grenfell en Suisse	_	SNCI	68	1994	31/2	187/4	991/4	Bque, Gen. de Lux., Bque, Intl. a	Luc.,
Japan Highway ‡	150	1992	_	5%	991/2	UBS	5.454							Caisse d'Epargne de l'Etat	
Op Paper Co 1 * \$	100	1989	-	13/4	188	SBC	1.750	SNCF	45	1994	18	111/2	100	BNP, BBI, Paribas	
Housing Paper ***	50	1989		31/2	109	<u></u>	•	SNCF	30	1992	3	0	the	As above	6.00
× Redomption at 157.	O Lowest of B.	55 over 3mth	s medjaste	COs or 0.4	0 under pr	me. • Not yet priced. (b) Copper liebed to prime or CDs.	‡ Final te		5 Convertible.	T Fi	oating rate n	ote: coupo	n is spread	ever 6-month Libor. 9 Win	th warrant:

**NEW ISSUE** 

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**APRIL 1984** 

U.S. \$100,000,000

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# Pessimism deepens as price falls accelerate

WALL STREET's credit markets enter the \$16.5bn Treasury quarterly refunding which begins today with a bad headache.

Last week saw the pessimistic mood of the markets deepen and the decline in U.S. bond prices accelerate. The Treasury long bond fell by almost 24 long bond fell by almost 22 points to 912 with over balf the decline coming on Friday. At that price the long bond, which was auctioned a year ago at 10.23 per cent, was yielding 13.10 per cent compared to 12.81 per cent a week ago.

Short-term rates olso conbetween five and 35 basis points last week. The three-month

U.S. INTEREST RATES (1) Work

Fed funds weekly average 10.70 5.98
3-menth CO's 10.76 10.76 10.46
3-menth T-Bills 5.90 9.11
30-year Treasury Band 12.51 12.70
AAA Utrility 14.13 13.88
AA Industrial 13.53 13.63
In the week to April 23 Mt fell by 63.6bn to \$532.2bn.

Treasury bill rate closed on Friday at 9.90 per cent compared to 9.70 per cent a week ago and 8.08 per cent o year ago. Behind the continued market

decline remain several key fac-tors. Firstly there is widespreed tors, firstly there is widespread renewed pessimism about the future course of U.S. interest rates. This was highlighted on Fridoy by the commento of Dr Henry Kaufman. Salomon Brothers' chief economist, and other senior Wall Street economists

Dr Kaufman dismissed the administration's current deficit cutting plans os "totally in-oppropriate" and warned that, without meaningful fiscal action, interest rates would move "apectacularly" higher before the end of the current business cycle exceeding their previous cyclical peaks and with the yield on the long bond climbing to 15.25 per cent by the year end.

Secondly there is growing concern that the apparent slowdown in the pace of the U.S. economic recovery in March could bave been o weather reloted aberration and that the figures for April will show the economy continuing to bound ahead. This view was re-inforced by the Friday employ-ment figures which showed o larger than expected increase in

year bonds on Thursday has thrown a spotlight on fears of a credit clash. This week a mere \$50m of corporate bonds are scheduled for offering because of the refunding but business borrowing—particularly at the short end—is booming. Last week the Fed reported that bank loans jumped o further \$395m in the latest week while outstanding latest week while outstanding commercial paper grew by \$2.5bn bringing the increase so far this year to more than

slowdown in monetary growth (M1 fell by \$3.6bn in the latest statement week and is now \$400m below the bottom of the Fed's 4-to-8-per-cent target range), the markets believe some of the slowdown is due technical foctors and that the Fed remains "boxed in" by the underlying growth in credit ond concerns about the reignition of inflation.

The dilemma facing the Fed The dilemma facing the Fed
—Bnd the tension within Fed
ranks —was apparent in remarks last week by several Fed
officials. Mr Frank Morris,
president of the Boston Fed,
caused a fuss by confirming that
the Fed voted to tighten unanimously at its March meeting —a revelation which broke with Fed tradition of not talking obout FOMC actions until the minutes of the preceeding meeting are released, on this occasion on May 25.

sion on May 25.

Against this dismal backdrop in the government market the corporate sector continues to turn in only o marginally better performance. Last week medium and long-term corporate bond prices fell by 1½ points and 1½ points respectively while new points respectively while new of simple majority vote.

The Hoernig'a appointment failed to get the accessary two-thirds majority at a supervisory board meeting in March because some employee representatives opposed the move. But his appointment was made last week at o occomd meeting, requiring o simple majority vote. prices fell by 1½ points and 1½ points respectively while new issue rates were 25 to 38 basis points bigher. Monigomery Ward raised \$100m through the issue of five-year notes in a issue rates were 25 to 38 basis points bigher. Montgomery Ward raised \$100m through the issue of five-year notes in a week when the Kingdom of Sweden completed the sale of its \$1.5bn issue of floating rate notes.

Paul Taylor

o Simple majority vote.

Dr Hoering will initially be a deputy member of the management board, but this is regarded as a formality leading to ordinary membership. He takes over the key responsibility for technical development from Professor Werner Breitschwerdt, who became chief executive after the death of Dr Gerbard Prinz late last year.

# BMB to change capital and make share issue

BY MARY FRINGS IN BAHRAIN

existing 200m partly-paid \$1.
shares into fully-paid 50
cent sbares, thus relieving the
sbareholders of liability and
improving the marketability of

the stock.

The second is to issue 400m new 50 cent shares, balf of them to institutional investors and half to existing sbareholders. Mr Katch J.A. Katchadurian, the general manager, said the offer to institutional investors would be made during this year, at par, but sbares offered in 1985 would probably carry B premium based on book value at the time.

The market value is still slightly below current book values, despite a recent rally in Gulf share prices in both Kuwalt and Bahrain.

**Daimler-Benz** 

By John Davies in Frankfurt DAIMLER-BENZ, the West Ger-

names Hoernig as R & D chief

man vehicle maker, has named Dr Rudolf Hoernig as bead of research and development, after overcoming a show of resistance from employee representatives.

BAHRAIN MIDDLE EAST Bank
(BMB), the fast-growing gaproval for a change in capital structure and the issue of U.S.\$200m of new shares over a two-year period.

If the Bahrain Monctary Agency and the Ministry of Commerce give the go-ahead, the two proposals will be put to an extraordinary general meeting on May 26.

The first is to convert the existing 200m partly-paid \$1

### Esso Italiana cuts loss

BY JAMES BUXTON IN ROME

ESSO ITALIANA, the Italian L5,517bn subsidiary of Exxon which is Italy's biggest private octor oil company, last year cut its losses to L29bn (\$17.3m) from L58bn in 1982.

The improvement was partly due to the full use of modernised refining capacity which was partly out of action in 1982. The company also benefited from a reduction in the gap between apot and contract priceo for crude oil.

Nevertheless the company, whose sales omounted to requires tax to be paid earlier. Esso is investing L130bn this year in continued modernisation of its installations of investment spending of investment spending of L94bn in 1983.

technical assistance agreement with Secority Pacific International Bank.

mational Bank.

Mr Joseph T. Gorman, executive vice-president in charge of the industrial & energy sector of TRW INC., has been elected to the chief executive office as executive vice-president and assistant president. He will work closely with TRW president and chief operating officer Mr Stanley C. Pace. It is planned that he will succed Mr Pace on January 1 1985, when Mr Pace is expected to be elected vice-chairman of the board.

chairman of the board.

compared with L5,288bn in 1982, blamed the weakness of the products market and the strong revalua-tion of the dollar against the Italian currency for its loss. It also attributed the loss to a change in the tax regime on petroleum products which requires tax to be paid earlier.

### Reduced deficit at **Von Roll**

VON ROLL, the Swiss engineer. ing concern, recorded a consolidated net loss of SwFr27m (US\$12m) last year, following a deficit of SwFr46m for 1982. This brings cumulative lossea since 1978 to SwFr175m.

The group's operating losseo were reduced substantially during the year from SwFr 55m to SwFr 10m, while SwFr 21m was obtained from the sale of was obtained from the sale of assets and the liquidation of provisions. However rationalisation and reorganisation measures cost some SwFr 26m. and a further SwFr 12m bad to be written off in connection with plant closures.

The Gerlafingen-based parent company has already announced B further loss of SwFr 5.5m against SwFr 5.9m in 1982 and again proposes paying no dividend.

parent company improved from SwFr 5.66m to SwFr 14.7m in 1983 and there was also income of SwFr 27.6m from the liquidation of reserves and the sale of property. This was more than offset though by SwFr 47.6m of non-recurring losses sustained by subsidiaries—chiefly New Jersey Steel Corporation (NJSCO).

Description of last year. The supplies for cold storage. The interim dividend has sively and to control expenses and stockholdings.

Earnings fell to 181 cents a share from 230 cents. Total dividend was cut to 108 cents a share, from 142 dividend was 20 cents.

The first half generally provides the larger portion of annual profits.

# **OK Bazaars slides** to R39m pre-tax

BY OUR IOHANNESBURG CORRESPONDENT

profits in the year ended March 3I as consumer spending swung away from high-margin goods.

Profits fell from R49.4m to R39m (\$31.1m), on turnover up from R1.59bn to R1.76bn, reflecting maintenance of market share. The company said there was a pronounced trend away from spending on durables and semi-durables. The directors are far from

optimistic on immediate trading prospects. They say consumer spending is unlikely to expand in 1984 because of high interest rates, tight monetary policy and the increased general sales tax. But the board believes that the Operating profits of the parent company improved from SwFr 5.66m to SwFr 14.7m in 1983 and there was also income of SwFr 27.6m from the liquids

OK BAZAARS, one of South interests in meat, poultry, fiob Africa's Isrger retail chains, and frozen foods, overcame somo suffered a sharp fall in pre-tax of the problems associated with or the problems associated with drought and recession in the six months to March. First-half turnover rose 8.3 per cent to R582.2m, from R537.7m, while profit before interest and tax increased by 24.6 per cent to R26.5m, from R21.3m. For year to last September turnover was R1.05bn and pre-tax profit R36.8m

The company expects to show an advance at full-time.

Fresh meat operations main-tained market share and showed better results due to improved efficiencies. However, poor grazing forced farmers to market livestock which obliged the Meat Board to support ter-minal markets by buying large supplies for cold storage.

### INTERNATIONAL APPOINTMENTS



Mr William Mulock Honwer who will join the executive board of Nedlloyd Group on February 1 1985.

Chairman of the executive board of NEDLLOYD, Mr Bernard Ruys, will retire during 1985 drill on October 1, 1984. The new in fovour of the vice chairman, managing director at August de Mr Jacobus Greenendijk. Mr Meyer will be Mr Martin van den

Mr Robin D. Mills has joined STERLING DRUG ING., as president of Glenbrook Laboratories. Sterling's principal division for marketing of over-the-counter medicines in the U.S. He will succeed Mr Ouellette, who has aerved in that position aince last October. Mr Mills joined Chattem, Inc., in Chattanooga, Tenn., in 1982 as vice-president/general manager of the consumer products division and o obort time later was promoted to president of the division.

Mr Asymona 3. Soudan has been sppointed chief manager of MIDLAND BANK'S Hong Kong branch from May 1. He succeeds Mr Anthony K. Pearson who is returning to Midland Bank International in London to take up a new appointment. Mr Soudah was previously country treasurer, Asio Pacific banking group with Citibank in Tokyo.

Mr James Scully bas been appointed o director of CSR, Sydney, following the retirement of Sir Neel Foley. Mr Scully retired recently as Secre-

Mr Robert Lepage has joined KORN/FERRY INTERNATIONAL, as president of Korn/Ferry Europe, o member of Korn/Ferry's international executive committee and as managing director of Korn/Ferry operations in the Benelux Countries. Mr Lepage comes to Korn/Ferry from Spencer Stuart & Associates, where be has been the partner in charge of Euro-

Mr. James Scully bas been appointed o director of CSR, Sydney, following the retirement of Sir Noel Foley. Mr Scully retired recently as Secretary of the Department of Trade, a position he bad beld for the previous six years. Before that he was Secretary of the Department of Natural Resources for two years and Secretary of tha Department of Minerals and Energy, also for two years.

Kom/Ferry from Spencer Stuart
& Associates, where be has been
the partner in charge of European and South American operations from May 1977 to Jone

STANDARD BANK INVEST.

MENT CORPORATION the
South African arm of Standard

Chartered has appointed Mr

Michael Rosholt as its deputy
than the follows Mr Bill

Mr R. P. Douglas, Mr W. W. Stinson and Mr F. H. Tyaack have been elected to the board of COMINCO. Mr Douglas is executive vice-president, operations, Gominco; president and chief executive officer and a director, Pine Point Mines, and a director, Caminco American Inc. Mr Stinson is president and o director, Canadian Pacific. Mr Tyaack is president and chief executive is president and chief executive officer and a director, Westing-house Canada Inc.

o Mr N. Caissotti di Chir rano previously general manager Banca Nazionale del Lavoro, London branch, has been ap-pointed chief manager head of international division of CASSA DI RISPARMIO DI TORINO,

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### CAISSE CENTRALE DE COOPÉRATION ÉCONOMIQUE

Dfls 100,000,000

Fixed Rate Term Loan

Guaranteed by the Republic of France

Arranged by

Bank Mees & Hope NV Banque de Neuflize, Schlumberger, Mallet

January, 1984

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### CAISSE FRANÇAISE DE DÉVELOPPEMENT INDUSTRIEL "CFDI"

Dfls 125,000,000 Fixed Rate Term Loan

Guaranteed by the Republic of France

Arranged by

Bank Mees & Hope NV Banque de Neuflize, Schlumberger, Mallet

April, 1984

### FT INTERNATIONAL BOND SERVICE

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S. DOLLAR			Change on	1	Soc. Lus. Cnt. 54 53 100 1004 1004 +04 -04	Б.
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**EUROBOND TURNOVER** (nominal value in 5m)

U.S. \$ bonds Last week ... 8,444.7 15,828.1 Previous week 5,230.1 12,468.9

Other bonds Last week ... 1,864.2 914.9 Previous week 1,716.0 1,419.8

11.15

Year .

\* No information available-

previous day's price.

† Only one market maker supplied a price. STRAIGHT BONDS: The yield is the yield to redemption of the mid-price; the amount issued is in millions of currency units except for Yen bonds where it is in hillions. Change on week= Change over price a week earlier.

FLOATING RATE NOTES: Denominated in dollars unless otherwise indicated. Coupon shown is minimum. C.dte=Date next coupon becomes effective.

Spread=Margin above six-month
offered rate (three-month;
s sbovs mean rate) for U.S.
dellars. Ccpn = The current
coupon. C.yld = The current

convertble bonds: Denominated in dollars unless otherwise indicated. Chg. day = Change on day. Chv. date = First date for conversion into shares. Chv. price = Nominal amount of bond per share expressed in currency of share at conversion rate fixed at issue. Prem = Percentage premium of the current effective price of acquiring shares via the bond over the most recent price of the shares. The list shows the 200 latest international bonds for which an adequate secondary market exists. The prices over the past week were supplied by: Kredietbank NV; Credit Commercial de France; Credit Lyonnais; Comweek were supplied by: Krediet-bank NV; Credit Commercial de France; Credit Lyonnais; Commercial de France; Credit Lyonnais; Commercial de France; Credit Lyonnais; Commercial de Lyonnais; Commercial de Laxembourg; Algemene Bank Laxembourg; Algemene Bank Nederland NV; Pierson, Heidring and Pierson; Credit Suisse/Swiss Credit Bank; Union Bank of Switzerland; Akroyd and Smithers; Bank of Tokyo International; Blyth, Eastman, Paine, Webber International; Chase Manhattan; Credit Commercial de France (Securities) London; Daiwa Europe NV; EBC; First Chicago; Goldman Sachs International; Corporation; Hambros Bank; IBJ International; Kidder Peobody International; Merrill Lynch; Morgan Stanley International; Normara International; Orion Royal Bank; Robert Fleming and Co.; Samuel Montagu and Co.; Scandinavian Bank; Societe Generale Strauss Turnbull; Sumitomo Finance International; S. G. Warburg and Co.; Safer S. G. Warburg and Co.; Swiss Bank Corporation International; Wood Gundy.

Closing prices on May 4

**NEW ISSUE** 

These Debentures have not been registered under the United States Securities Act of 1933 and may not be offered or sold in the United States of America or to nationals or residents thereof.

These Debentures having been sold, this announcement appears as a matter of record only.

MAY 1984

# U.S. \$1,000,000,000

# TEXACO CAPITAL N.V.

(Incorporated in the Netherlands Antilles)

### 11%% Convertible Subordinated Debentures Due 1994

Convertible into Common Stock of and guaranteed on a subordinated basis by



Co-ordinated by

### **Credit Suisse First Boston Limited**

### Goldman Sachs International Corp.

### **Morgan Stanley International**

Lead-Managed by

**Credit Suisse First Boston Limited** 

Goldman Sachs International Corp.

Deutsche Bank Aktiengesellschaft

**Morgan Stanley International** 

The Nomura Securities Co., Ltd.

**Swiss Bank Corporation International Limited** 

### Union Bank of Switzerland (Securities) Limited

### U.S. \$400,000,000

Swiss Bank Corporation International Limited

Union Bank of Switzerland (Securities) Limited

Julius Baer International Banca della Svizzera Italiana

**Credit Suisse First Boston Limited** 

Banca del Gottardo Bank Leu International Ltd.

Bank J. Vontobel & Co. AG

Banque Populaire Suisse S.A. Luxembourg

Handelsbank N W (Overseas) Ltd

Lombard Odier International S.A. United Overseas Bank S.A. Geneva

Pictet International Ltd Banca Unione di Credito

Banco di Roma per la Svizzera

Bank Cantrade Switzerland (C.I.)

Bank Gutzwiller, Kurz, Bungener (Overseas) Compagnie de Banque et d'Investissements, CBI Bank in Liechtenstein AG

Crédit des Bergues

Darier & Cie

Clariden Bank

Ferrier Lullin & Cie, S.A.

Interallianz Bank Zurich AG Hentsch & Cie

Overland Trust Banca

Verband Schweizerische Kantonalbanken

Private Bank and Trust Company Sarasin International Securities Limited Société Générale Alsacienne de Banque Wirtschafts and Privatbank Zurich

### U.S. \$150,000,000 GERMAN SYNDICATE

### Deutsche Bank Aktiengesellschaft

Commerzbank Aktiengesellschaft

Dresdner Bank Aktiengesellschaft

Berliner Handels- und Frankfurter Bank Arab Banking Corporation

DG Bank Westdeutsche Landesbank Baden-Württembergische Bank Bank für Gemeinwirtschaft

Bayerische Hypotheken- und Wechsel-Bank Aktiengesellschaft

Deutsche Girozentrale

Bayerische Landesbank Girozentrale Delbrück & Co.

Joh. Bereuberg, Gossler & Co. Effectenbank-Warburg

Trinkaus & Burkhardt

 Dentsche Kommunalbauk -Georg Hauck & Sohn Bankiers
Kommenditzesellschaft auf Akties

Hessische Landesbank Merck, Finck & Co.

LTCB International

Landesbank Rheinland-Pfalz B. Metzler Seel. Sohn & Co.

Landesbank Schleswig-Holstein Sal. Oppenheim jr. & Cie. Norddeutsche Landesbank

Vereins- und Westbank M. M. Warburg-Brinckmann, Wirtz & Co.

### U.S. \$85,000,000 FAR-EASTERN SYNDICATE

### The Nomura Securities Co., Ltd.

Daiwa Securities (H.K.)

Jardine Fleming International

Mitsui Finance Europe

The Nikko Securities Co., (Asia) Sanwa International Finance Schroders & Chartered

Mitsui Trust Finance (Hong Kong)

Toyo Trust Asia China Development Finance Company (Hong Kong)

Taiyo Kobe Finance Hong Kong

Yamaichi International (H.K.) Wardley The Commercial Bank of Hong Kong Ltd.

Daiwa Overseas Finance Dai-Ichi Kangyo Finance (Hong Kong) Mansion House Securities Saitama International (Hong Kong)

Tokai Asia

**Express Finance and Investments** Mitsubishi Finance (Hong Kong)

The Sumitoma Trust Finance (H.K.) Yasuda Trust & Finance (H.K.) Ltd.

### U.S. \$365,000,000 · INTERNATIONAL SYNDICATE

Goldman Sachs International Corp.

**Morgan Stanley International** 

Credit Suisse First Boston Limited Amro Internaticaal Limited

Algemene Bank Nederland N.V.

Banque Nationale de Paris

Banque Bruxelles Lambert S.A.

**Banque Paribas** 

Citicorp Capital Markets Group

Morgan Grenfell & Co. Limited

Société Générale de Banque S.A.

S. G. Warburg & Co. Ltd.

**Wood Gundy Limited** 

Abu Dhabi Investment Company

Al-Mai Group Arnhold and S. Bleichroeder, Inc.

Banca Commerciale Italiana **Bankers Trust International Limited** 

Banco di Roma

Bank Mees & Hupe NV Banque Arabe et Internationale d'Investissement (B.A.I.I.)

Banque Générale du Luxembourg S.A.

Banque Française du Commerce Extérieur Banque Indosuez Banque de Neuflize, Schlumberger, Mallet

Banque Privée de Cestion Financière

Banque Internationale à Luxembourg S.A. Banque Worms

Bergen Bank A/S

Blyth Eastman Paine Webber Chemical Bank International Group

**Barclays Bank Group** 

Baring Brothers & Co., Limited

Cazenove & Co. Continental Illinois Capital Markets Group County Bank Limited

Copenhagen Handelsbank A/S Crédit Commercial de France Creditanstalt-Bankverein

Dillon, Read Overseas Corporation

Den Danske Bank af 1871 Aktiesebkab **Dominion Securities Ames Limited** 

Girozentrale und Bank der österreichischen Sparkassen Aktiengesellschaft Gulf International Bank B.S.C.

Crédit Lyonnais Dewaay & Associes International S.A. Drexel Burnham Lambert Inc.

Enskilda Securities European Banking Company Limited

Euromobiliare Genossenschaftliche Zentralbank AG

Hambros Bank Limited E F Hutton & Company (London) Ltd.

Kidder, Peabody International Limited

Kuwait Investment Company (S.A.K.)

Kleinwort, Benson Limited

Istituto Bancario San Paolo di Torino Kredietbank International Group Lazard Brothers & Co., Limited Lazard Frères et Cie

Hill Samuel & Co. Limited

Lehman Brothers Kuhn Loeb Samuel Montagu & Co. Limited PK Christiania Bank (UK) Ltd.

Lloyds Bank International Limited Nederlandse Credietbank NV Pierson, Heldring & Pierson N.V.

Orion Royal Bank Limited Privatbanken A/S

Prudential-Bache Securities Salomon Brothers International Limited Shearson/American Express International Group

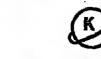
N.M. Rothschild & Sons Limited J. Henry Schrader Wagg & Co. Limited

Svenska Handelsbanken Group

Dean Witter Reynolds Overseas Ltd.

Sparebanken Oslo Akershus

All these Bonds having been sold, this



# DAIKIN INDUSTRIES, LTD.

**DM 80,000,000** 3% Convertible Bonds due 1990

WESTDEUTSCHE LANDESBANK GIROZENTRALE

BANQUE NATIONALE DE PARIS

GIROZENTRALE UND BANK DER ÖSTERREICHISCHEN SPARKASSEN

SUMITOMO FINANCE INTERNATIONAL CREDIT SUISSE FIRST BOSTON

NOMURA INTERNATIONAL

Abu Dhabi Investment Compon Alahii Bank of Kuwait (K.S.C.) Algemene Eank Nederland N.V. Banca del Gottarco

Bank America Investment Banking Group Bank für Gemel

Bank of Tokyo international Banque Bruxellos Lambort S.A. Banque Française du Commerce Extérious Banque Générale du Luxembourg S.A.

Sangue de Nauftize, Schlumberger, Mallei Banque Paribas Banque Populaire Suisse S.A. Lux langue de l'Union Europ

Baring Brothers & Co.,

Bayarische Hypothe Aktiengesellschaft syerioche Landosbank Sayerische Vereinebenk Aktiengesellschaft

Barliner Hendels-und Frankfurter Bent: Caisse des Dépôts et Consissation Chase Manhattan Copitol Markets Grou Chase Manhattan Limited

CIBC Limited Citicorp Capital Markets Group Commerzbank Aktiengesellschaft County Bank

Credit Lyonnais Den norske Creditbank

**BANQUE INDOSUEZ** 

41h May, 1984

MANUFACTURERS HANOVER LIMITED

SWISS BANK CORPORATION INTERNATIONAL

LIMITED

subject only to the issue of the temporary Global Note.

N M ROTHSCHILD&SONSLIMITED

Dillon, Read Overseas Corpo Dominion Securities Ames Dreedner Bank

opean Arab Bank Goldman Sachs Int Hambros Bank Limited

oche Land

Kleinwort, Benson Krediethank N.V. Kredietbank S.A. Luxe

Kuwait Foreign Trading, Contracting & Investment Co. (S.A.K.) Kenvalt International Invoctment Co. s.a.k. Kuwait Investment Company (S.A.K.) Lehmon Brothers Kulin Loeb International, Inc.

Lloyda Bank Inters LTCB Internal

Mentil Lynch Capital Market B. Mutzler seel. Sohn & Co.

This announcement complies with the requirements of the Council of The Slock Exchange in London. It does not constitute an offer of, or invitation to subscribe for or to purchase, any securities.

PREMIER GROUP HOLDINGS LIMITED (Incorporated in the Republic of South Africa with limited liability)

U.S. \$50,000,000

Floating Rate Notes due 1989

CITICORP INTERNATIONAL BANK LIMITED

**VOLKSKAS LIMITED** 

The Noles, issued at 100 per cent, have been admitted to the Official List by the Council of The Stock Exchange

Full particulars of the Notes and of Premier Group Holdings Limited are available in the Extel Statistical Service and copies may be obtained during usual business hours up to and Including 19th May, 1984 from the Brokers to the issue:

> Hoare Govett Ltd., Heron House, 319-325 High Holborn, London, WC1V 7PB.

Interest will be payable semi-annually in arear in November and May, commencing November, 1984.

DAIWA EUROPE

ROBERT FLEMING & CO.

J. HENRY SCHRODER WAGG & CO.

ishi Finance International Limiter Samuel Montagu & Co. Umited Morsan Stanley International New Japan Securities Europe Limited The Mikke Securities Co., (Europe) Ltd. on Kangya Kakumaru (Europe) Lin

Minenz-Rent Zibich phische Llinderbank Sal. Oppenheim fr. & Cle. Orion Royal Bank Limited

PK Christiania Benk (LIK) Limited N. M. Rothschild & Sons Saitama Bank (Europe) S.A. non Brothers International Limited

Smith Barney, Harris Upham & Co. occuporated Société Générale Sociáté Générale de Banque S.A. itomo Trust International

Serve International Limited

Swiss Bank Corporation Inte Union Bank of Switzerland (Securities)

Versine- und Weetbank M.M. Warburg-Brinckmann, Wirtz & Co S.G. Warburg & Co. Ltd.

Doen Witter Re Wood Gundy Limited

INTL: COMPANIES & FINANCE

# Esmark executives to hold Record 10% stake after buyout

SY TERRY DODSWORTH IN NEW YORK

THE SENIOR executives of rowings of around \$570m, and stible candidates for divestment, has led some teading U.S. rating a \$2.3bn leverage buyout, are expected to emerge with about 10 per cent of the equity in the Mr Kelly also revealed that the Avis car rental division might be sold.

The leveraged offer for Esmark comes from Kohlberg,

a \$2.3bn leverage buyout, are expecied to emerge with about 10 per cent of the equity in the new company.

According to statements from Mr Donald Kelly, Esmark's chairman and a keen supporter of the move, the equity element in the deal will be set at around \$400m to \$500m, with the rest of the financing in the form of debt. This compares with Esmark's present long-term bor-

# bond issue by Ericsson

Party of the last

mild N

Ma incorpo-

By David Brown in Stockholm ERICSSON, the Swedish telecommunications and information systems group, has announced an SKr 500m (\$62.7m) domestic bond Issue in Stockhoim which is understoo to be the largest industrial bond ever floated in Sweden. The issue will meet "2 sub-

stantist growth in the working capital requirements" rather than specific investment needs, said Mr Fritz Staffas, Ericsson's sain Mr Fritz Stanas, Ericson's finance director. The timing is dictated by the general "high liquidity and tow interest rates" on the Swedish market, he said. The issue, which matures in the year 2004, pays 11.55 per cent. Pre-tax profits and sales at Ericsson both rose 30 per cent to SKr 1.76bn and SKr 25.2bn. respectively in 1983. Research and development costs are running at 8 per cent of invoicing particularly in the fields of distributive data processing and office automation.

# First-quarter

advance

for ESAB By Our Stockholm Correspo ESAB, the Swedish welding equipment group, raised its pre-tax profit in the first quarter of 1984 by 24 per cent from SKr 25m to SKr 31m (\$3.9m).

Sales advanced 30 per cent to SKr 746m over the previous period, due mainly to improvements in the welding automa-tion and welding machinery

The company will be able to compensate for the decline caused by a Brazilian devaluation by improvements in other business areas this year, Mr Bengt Eskilson, the managing director, told the annual meet-

ESAB bas been huying mar-ESAB bas been huying market shares through an aggressive acquisitions policy to position itself for a market upturn. The company's Brazilian subsidiary, recently acquired a local division of Armeo the U.S. steelmaker. The division produces electrodes, welding fluxes and wire.

# Continued improvement at Elkem

ELREM, the Norweglan metals and manufacturing group, has reported pre-tax profits of NKr 129m (\$17m) for the first quarter of 1934, compared with a loss of NKr 35m in the comparable period of 1983.

The figures show that Elkem is continuing the marked limprovement in profitability achieved last year, mainly owing to better world demand for two of its main products, aluminium and ferro alloys. Turnover rose from NKr 1.45bn.

Positive trends in the Manchester Steel, had a small deficit, matnly reflecting high scrap prices in the UK and uneven production results.

Agreement in proficible bas were satisfactory. The market on the latter's prices. That for ferro alloys has improved considerably, but growth has been slower.

The group's steel division had a weak first quarter result. Its Norweglan plant, Christiania per cent stake in itep lant, and will buy 20,000 tonnes of its but its UK mini-steel facility.

Positive trends in the Manchester Steel, had a small keting the remaining output.

Eastman Kodak joins computer research group

EASTMAN KODAK, the world's largest photographic products company, has become the 18th U.S. company to join the microelectronics and romputer tech-nology co-operative research venture (MCC), the focus for U.S. efforts to respond to the Japanese fifth generation com-

puter project.

Kodak's decision was announced just two days after the House of Representatives voted unanimously to pass a Bill loosening anti-trust restrictions on research and development

Motobecane successor to be 40% foreign owned BY DAVID HOUSEGO IN PARIS

MBK INDUSTRIES, formed to facturing joint ventures. MBK take over the assets of the bank-rupt French moped manufac-turer Motobecane, is to be 40 step in developing new models per cent owned by foreign with the Japanese company. interests.
Under a share restructuring

announced at the weekend, Yamaha of Japan, Fichtel and Sichs of West Germany, and d'Iteren of Belgium, the sole distributors for Motobecane in Belgium, will each bold 10 per cent of MBK's FFr 50m (\$6m)

The Brazillan cycle company, Caloi Monarch, which had been

reported as taking an equity participation in the reconstituted French moped producer, is no longer to do so. Most of the French stake in the new group is to come from French insurance companies

unanimously to pass a Bill loosening anti-trust restrictions on research and development joint ventures.

MCC was formed two years ago at the suggestion of Control Data, the U.S. computer company. It aims to allow U.S. high technology companies to pool resources and share the results of expensive research.

MEK's FFT 50m (\$\$m\$) French insurance companies and regional institutions in products and regional institutions in steelmaker. The division produces electrodes, welding fluxes and wire.

Motobecane filed for bank-ruptcy in February 1983 and bas been kept alive since then through support from its shareholding is to consolidate bankers. The new company Irish Industrial Gases, from market while opening the possibility of a wide range of manu-workforce.

This advertisement complies with the requirements of The Stock Exchange in London.

8th May, 1984

# Holland Airlines Finance N.V.

(Incorporated in The Netherlands Antilles with limited liability)

US.\$100,000,000 124 percent. Guaranteed Bonds due 1991

and 100,000 Warrants to subscribe

US.\$100,000,000 11% percent. Guaranteed Notes due 1991

Unconditionally and irrevocably guaranteed by

Koninklijke Luchtvaart Maatschappij N.V **KLM Royal Dutch Airlines** 

(Incorporated in the State of The Netherlands with limited liability)

The issue price of the Guaranteed Bonds and the Guaranteed Notes is 100 per cent. The issue price of the Warrants is U.S.\$10 each.

The following have agreed to subscribe or procure subscribers for the Guaranteed Bonds and Warrants:

Orion Royal Bank Limited

Banque Paribas Daiwa Europe Limited **Kredietbank International Group** Morgan Grenfell & Co. Limited Pierson, Heldring and Pierson N.V.

Berliner Handels- und Frankfurter Bank Dresdner Bank Aktiengesellschaft Mitsubishi Finance International Limited Nomura International Limited Union Bank of Switzerland (Securities)

Westdeutsche Landesbank Girozentrale

The Guaranteed Bonds, the Guaranteed Notes and the Warrants have been admitted to the Official List by the Council of The Stock Exchange subject to the issue of the temporary global Guaranteed Bond, the temporary global Guaranteed Note and the Global Warrant. Interest on the Guaranteed Bonds and, when issued, on the Guaranteed Notes will be payable annually in arrear on 10th May, the first payment being made on the Guaranteed Bonds on 10th May, 1985.

Particulars of Holland Airlines Finance N.V., the Guarantor, the Guaranteed Bonds, the Guaranteed Notes and the Warrants are available in the Extel Statistical Service and may be obtained during normal business hours on any weekday up to and including 20th May, 1984 from:-

> Orion Royal Bank Limited, 1 London Wall, London EC2Y 5JX

Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN

### Granville & Co. Limited

Member of NASDIM

Capitalisatin.   Company		<u> </u>					P/	
Company		Over-the-Co	ount	er Ma	rket			
6.065 Ass. Brit Ind Ord. 124 + 2 64 48 7.7  Ass. Arit. Ind CULS 144 - 100 68 7.7  Ass. Arit. Ind CULS 144 - 100 68 7.7  B50 Aritage & Rhodes 34 4  41,142 Bardon Mill 300 + 2 7.2 2.2 13.4  2.970 Bray Technologies 544d - 3.5 6.5 6.3  2.800 CCL Ordinary 200 - 6.0 2.5 6.2  CCL 11pe Conv. Prel. 152 - 15.7 10.3 - 3.25  Carborandrim Abraseves 540 + 33 5.7 1.0 - 1.629  Condico Group 101 - 103 - 176 170 - 1.629  14,233 Frank Horsell Pr Ord 87 202 + 2 8.7 4.3 8.5  Frank Horsell Pr Ord 87 202 + 2 8.7 4.3 8.5  4.478 Frederick Parker 31 - 4.3 13.9 - 4.3  Esta George Stair 36 150.0 8.8 - 150.0 8.8  17.550 Isis New Fully Rd. Crd 2185 - 150.0 8.8 - 150.0 8.8  Isis Canv. Prel. 355 + 5 11.4 4.5 14.0  389 Robert 1 Jenkins 197 - 6 20.0 20.6 11.2  2.820 Sciuttons "A" 57 - 5.7 10.0 8.5  1.994 Trevran Moldings 16 - 10 55 118  10.837 Walter Alexander 65 - 6 8 8 0 7.5			_					Fully
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Alia				- 1	6.3	9.8	177	17.7
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2,600   CCL Ordinary   200   50   2.5	41,142							27.4
- CCI, 17pc Conv. Prel. 152 - 15.7 10.3 - 3.235 Carborundrm Abrasoves 540 +33 5.7 10 - 1.628 Conduct Group 103 - 176 170 - 5.384 October Services 69 + 1 6.0 87 36.9 14.293 Frank Horsell Pr Ord 87 202 + 2 8.7 4.3 8.5 Frank Horsell Pr Ord 87 202 + 2 8.7 4.3 8.5 Frederick Parter 36 - 4.3 13.9 - 664 George Stair 36 - 7.3 14.8 13.8 17.550 Isis Now Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 151.5 Carlow Fully Pd. Crd 2185 - 150.0 8.2 - 150.0 8.		Bray Technologics					6.3	9.0
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17.550	2 031	Ind. Precision Castings	50	_	7.3	14.8	13.8	17.2
See Care Prof.   365   -   17.1   4.7   -	17,550		2185	_	150 0	6.8	_	_
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BARCLAYS NATIONAL BANK LIMITED

THE STANDARD BANK OF SOUTH AFRICA LIMITED

UNION BANK OF SWITZERLAND (SECURITIES)

LIMITED

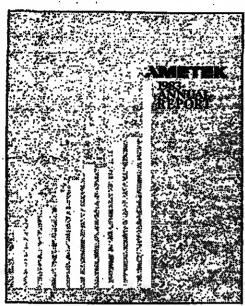
NEDBANK LIMITED

1-1322:351er

These 12 Annual Reports are designed to keep you informed on Major North American Companies.

# North American Companies Investors Update

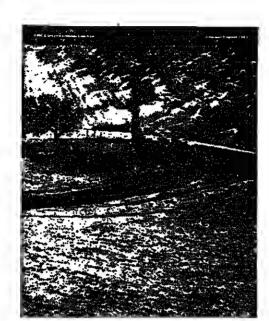
Part 2 will be featured on May 9th.



### Ametek (NYSE-PSE) AME

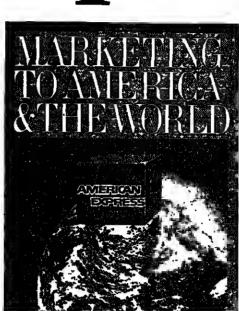
Record 1983 sales pushed Ametek's net income up 38 per cent, highest in the company's history - but don't mistake this as a comparison to a poor performance in 1982. Ameter's profits were a record in '82 too.

In fact, the company's earnings have increased in 49 of the past 52 consecutive quarters, for a decade of steady growth uninterrupted by recessions. Management focuses on cash flow and return on investment, and stockholders' equity has trippled in that period as Ametek added \$150 million in new plants and equipment for fast-growing instruments, electric DC motors, speciality plastics and undersea robotic work submarines.



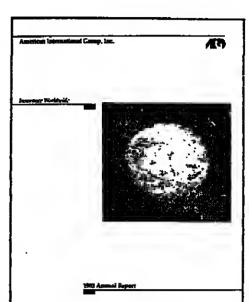
AMCA International

AMCA International is engaged worldwide in designing, engineering manufacturing, marketing, installing and financing a broad range of industrial products, machine tools, construction equipment, engineering and construction services. AMCA's common stock began trading on the New York Stock Exchange December 6, 1983. The 102-year-old company's target for 1990; sales exceeding \$5 billion, oet operating income of at least \$270 million, despite effects of world recession in 1983.



American Express

American Express Company is a leader in providing financial and travel-related products to select market segmeots in more than 130 countries. Its primary lines of business are travel-related services, investment and financial planning, international banking, insurance and communications. Net income in 1983 was \$515 million. Total owned assets stand at \$44 billion and assets managed and/or administered are approximately \$60 billion.



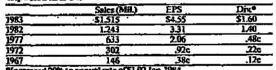
### American International Group, Inc

AIG, one of the world's leading insurance organisations, has a larger overseas oetwork than any other U.S.-based insurer. In 1983 assets topped \$10 billion, and gross premiums for general insurance approached the \$5 billion mark. For the first time the rapidly growing life insurance division wrote more than \$1 billion in premiums.

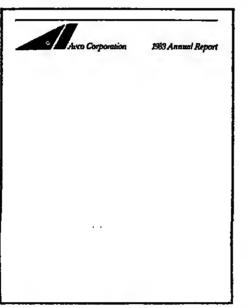


### AMP Incorporated

Over 15% comp, annual growth rate in sales, earnings and dividends for over 30 years. 20-25% Return on S/H Equity. Good growth expected in 1984.

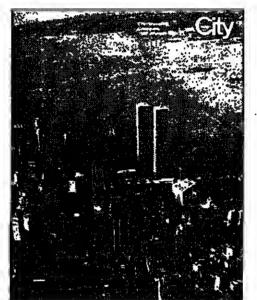


Steady Growth - through new products. Sales up all but 3 of 42 years. 3/4 of sales electronic-oriented. Broad Diversification - leading producer of electrical/electronic connection and switching devices. 80,000 types/ sizes, 85,000 customers (mfgrs., distributors, retailers, utilities, transportation, etc). Subsidiaries in 24 countries. (AMP-N.Y.S.E.)



### AVCO Corporation (NYSE:AV)

AVCO Corporation (NYSE:AV) is an operating company diversified to provide balance in four selected businesses - financial services, propulsion systems, aerospace technology and management services. In 1983, AVCO's revenues grew 14% to \$2.8 billion, while net earnings rose 42% to \$103 million. AVCO's financial service business and its involvement in the MI main battle tank, Peacekeeper missile, C-5 military transports and B-1B long range combat aircraft programs are expected to provide opportunities for significant growth.



City Investing Company
City Investing achieved record results in 1983. The company's operations are industry leaders in central beating and air conditioning, water beating, business forms, magazine printing, bomebuilding and community development, food services, budget motels and property/

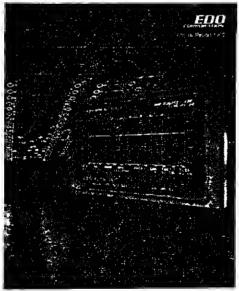


Chesebrough-Pond's Inc.
Chesebrough Pond's achieved its 28th consecutive year of increased. carnings and sales in 1983 and took steps to position itself for higher growth levels in the future. Leading brand names for this diversified worldwide marketer of consumer products for the family (1983 sales: S1.69 billion) include: Ragu, Health-tex, Prince, Bass, Weejuns, Pond's, Adolph's, Vaseline, Cutex, Intensive Care, Cachet, Wind Song, Aviance, Chimere, Prince Matchabelli, Q-tips, Aziza and Rave.



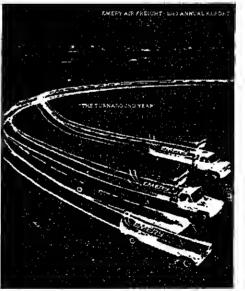
### CSX Corporation BF

CSX Corporation, the nation's leading transportation and natural resources company, completed 1983 with revenues of \$5.8 billion and assets of \$10.8 billion. The economic recovery began favourably impacting rail traffic in last year's fourth quarter, providing a healthy momentum for 1984, and deregulation, marketing initiatives and increased productivity are keeping the momentum going in 1984.



### **EDO Corporation**

Produces electronic and specialised equipment for military, marine, aeronautical and industrial markets. Principal products; sonar equipment: mine countermeasure systems; aircraft stores ejection mechanisms; piesoceramic components; acoustic and video scanning systems; fibre-reinforced composite components for air and rail transportation. Markets are world-wide. 1983 sales: \$110,550,000. Net earnings: \$10,067,000; per share \$1.22. Cash dividend: \$.19; stock dividend 50% Listed on New York Stock Exchange



### **Emery Airfreight**

Emery Airfreight, marketing its services under the name of Emery Worldwide, operates the oldest and largest overnight air cargo transportation network in the United States. It maintains 165 offices in 27 countries. Emery provides overnight door-to-door delivery of any size, any weight shipmeots to 56,000 North American communities. The Company also provides 24-72 hour door-to-door service to cities around the world.



### First Interstate Bancorp

The 7th largest U.S. banking company with assets of \$44.4 billion, First Interstate Bancorp achieved record earnings in 1983. Net income was up 11.8% to \$247.4 million. At \$2.215 a common share, dividends were up 4.7%, the 5th increase in 5 years, during which time the dividend rate has grown 77.7%. Including banks licensed to use its name, technology and products, the First Interstate system operates 1,000 offices in 13 states and covers half of the total land area of the entire United States.

Part of a 21/2 page series appearing on May 8th, and May 9th.

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Please send me	THE TODO	AILLE VALU	inat vehoria	

☐ 1 Ametek

44.

- □ 2 AMCA International
- ☐ 3 American Express 4 American International
- Group, Inc 5 First Interstate Bancorp
- 6 City Investing Company ☐ 7AVCO Corporation (NYSE:AV)
- □ 8 AMP Incorporated
- ☐ 9 Emery Airfreight ☐ 10 Chesebrough-Pond's Inc.
- □ 11 CSX Corporation BF

- ☐ 12 EDO Corporation
- Northwest, Inc. ☐ 16 Teleflex
  - □ 17 Sears, Roebuck and Co. ☐ 18 United Energy Resources, Inc. □ 19 Nabisco Brands, Inc.

☐ 14 Omark Industries

☐ 15 Pay Less Drug Stores

□ 13 NQVA

- I also want these Annual Reports featured May 9th.
  - ☐ 20 Mohasco Annual Report ☐ 21 Masco Corporation
  - ☐ 22 Loral Corporation ☐ 23 Lowe's Companies
  - ☐ 24 Iomega Corporation ☐ 25 InterNorth, Inc.
    - ☐ 26 Holiday Inns, Inc. (HIA) ☐ 27 Frank B Hall & Co. Inc.
- □ 28 Gulfstream Land & Development Corp.
- ☐ 29 Grace □ 30 Georgia-Pacific Corporation

Please return coupoo by July 16th, 1984.

Name

**Position** 

Company

To: David Reed Financial Times Bracken House, Cannon Street London EC4P4BY

Or: Clyde Walton Financial Times 14. East 60th Street New York. NY 10022

# Comcap selling 33% of equity by offer at 120p per share

Wardley Loodoo is offering for sale at 120p per share, 5.5m shares in Comeap, a company which sells and leases new and second user IBM equipment in the UK and Europe.

The company, with 5 market value of £20.1m, la selling 32.3 per cent of its equity, of which e little over half is new shares. The £2.94m it raises will be used to heln expand its existing business, the range of services it provides and to hroaden its hase geographically.

The Russhaller is the same £19,000 in 1980 to £1.21m in 1983. Turnover in the same period rose from £7.25m to £31.96m. At the sale price of 120p the shares sell on an actual tax PE of 16.6 times.

Applications for shares open on Friday, May I1. Dealings are expected to commence on May I8. Brokers to the issue are W. Greenwell.

COMMCAP is not the first supplier and leaser of IBM equipment to the market and programs.

preferred to deal with larger, which in addition to the oew creditworthy customers, so that its funding of lease transactions points to a considerable boost to income. That makes the 120p per recourse basis.

Pre-tax profits have increased 16.6 seem good value.

-S.Simpson-

"Turnover and profits show continued

growth and the targets we set ourselves for the full year are still firmly in sight".

 Manufacturing — DAKS menswear, womenswear rainwear and leisurewear for UK and export Licensing — DAKS clothing and accessories produced locally in major world markets

1984

364

95

16,068 13,118

£7000

Distribution — The 'DAKS Companions'

range of accessories Contract — Activon, suppliers of tailored clothing to Marks & Spencer

Retailing — Simpson Piccadilly, London's leading speciality store

\* Abridged from the Group's full year's accounts

DAKS

Registered Office

34 Jermyn Street, London, SW1Y 6HS

**Figure 3** Bancomer

Sociedad Nacional de Crédito

(Incorporated in the United Mexican

States with limited liability)

Formerly

Bancomer, S.A.

U.S. \$60,000,000

Subordinated Floating Rate Notes

due 1986-1990

Notice is hereby given pursuant to the Terms and Conditions of the Nates that for the six month interest

Period, May 9th, 1984 to November 9th, 1984 the Notes

will carry an interest rate of 1111/4% per annum. On November 9th, 1984 interest of US\$298.68 will be due

Agent Bank

Amember of The Royal Bank of Cee ade Group

Today's Rates 101/4%-11%

3i Term Deposits

Deposits of £1,000-£50,000 accepted for fixed terms of 5-10 years. Innerest pair half-yearly. Rates for deposits received nor later than 18.5.84 are fixed for the

Terms I years | 3 4 5 6 7 8 9 10 | Interest 75 104 1012 1014 1034 11 11 11 11

Deposits to and further information from the Treasurez Investors in Industry Group ptc. 91 Waterloo Road, London SEI 6329 (01-928 7-822 Ext. 367). INVESTORS Chaques psysble to "Bank of England, atc Investors in Industry Geoup ptc."

**ORION ROYAL BANK LIMITED** 

per US\$5,000 Nate against coupon No. 5.

Results in brief

Half year to Jan. 31

Profit before tax

Profit after tax **Ordinary Dividends** 

**Principal Group Activities** 

J.P.N. Mengers, Chairman

1983

£'000.

373

1983\*

(full year) £'000

27,028

May 8th, 1984

651

to heln expand its existing busioess, the range of services it
provides and to hroaden its hase
geographically.

Jim Rumbellow, joint managing director, was onto of the
founders of the business in 1978,
when the chairman Ernst
Schneider provided financial
hacking. Nicholas Kennedy Scott,
joint managing director with
responsibility for finance, joined
Comcap in 1980 when the company began to seriously expand
into Europe.

The company decided early to
establish a European network to
benefit from currency fuctuations, market shortages and
volume purchase agreements. It
chose local people to run the
subsidiaries in each country and
gave them a substantial minority
stake as an incentive to develop
the profitability

Corocap has always adopted a
very conservative accounting
policy ensuring that the majority
of its transactions are profitable
without taking into account
future residual values. It has also
preferred to deal with larger,
creditworthy customers, so that
its funding of lease transactions

### Lyle to concentrate on shipping business

By Alexander Nicoli

Lyle Shipping, a loss-making shipping group based in Glasgow, has announced a management reshuffle which reflects a decision to scrap a diversification policy and concentrate on its traditional shipping husiness.

centrate on its traditional shipping husiness.

Mr Timothy Noble, 40, will resign as managing director, but will remain as a non-executive director. He will be replaced on May 31 by Mr John Maclean, 40, now managing director of the shipping subsidiary, Lyle Motorship, and until recently e director of Hogarth Shipping.

At the same time, four ounexecutive directors of the parent company will give up their directorships, though staying as executive directors of the parent company will give up their directorships. Mr Calum MacLeod remains the group's chairman.

Lyle, hit by low freight rates for bulk carriers, reported a pretax loss of £5.05m for 1983 after a loss of £4.79m in the previous year. Shipping losses rose to £8.23m from £3.9m.

Mr David Clark, the company's finance director, said Lyle now planned to focus on stabilising its shipping activities and saw no resources available for further diversification.

Apart from its bulk cargo shipping business, the Lyle group is involved in offshore services through the Lyle Offshore Group. It also has insurance broking and leasing subsidiaries, and had made investments in the electronics and computer service industry.

troules and computer service

**Swindon Private Hospital** 

The Swindon Private Hospital, the first company to be brought to the USM under the Business Start-up Scheme, is to start trading next month, slightly shead of schedule.

In his statement with the interior results for the circumstation results for the circumstation results for the circumstation.

shead of schedule.

In his statement with the interim results for the six months to January 31, 1984, Mr Joel Joffe, the chairman of SPH, reports that the company's hospital, known as Ridgeway Hospital, should admit its first patients before the end of June. Construction and equipping of the hospital has proceeded according to the timetable and budget as set out in the prospectus issued in 1982.

The fl.35m SPH flotation was sponsored by Mathercourt Securities licensed dealer in securices, share came out at 0.14p

**BOARD MEETINGS** 

The Family

Investment Trust plc

Highlights of the year

(ended 31 January 1984)

<u>Performance</u>

Family Investment Trust - Not Asset Value

10 Year Record. 31st January 1974 = 100

**Investment Objective** 

To invest principally but not exclusively in those small companies that are believed to have sufficiently good growth

prospects to enable them to become the larger companies

**MANAGERS** 

**KLEINWORT BENSON** 

**INVESTMENT MANAGEMENT** 

Copies of the Annual Report and Accounts (including

the Secretary, 20 Fenchurch Street, London EC3P3DB,

Amember of the Association of Investment Trust Companies.

a six page Investment Managers' Review) are available from

77 78 79 80 81 82 83 84

£492.226+9.85%

6.60p+4.76%

£9,592,604

218.0p+19.45%

The following companies have notified deter of board meetings to the Stock Exchange. Such meetings are usually held for the Durpose of considering dividends. Official indications are not experienced and shown below are based are interims or finals and the subdivisions shown below are based mainly on leaf year's timetable.

TODAY

Interime: Aircord and Smithers. Area-Aird-lyong.

vestments, Richards.
Finals: Ambruse Investment Trust,
Sarr and Wellace Ameld Trust, Critish
Home Stares, Commercial Bank of the
Near East, Coyten, John Crowther,
Gemer Booth, Gleves, London United
Investments, M.T.O. (Mangulu), Mem
O'Ferrall, Simon Engineering, Smith

T Amended.

Gross Revenue

Total Assets

250

Dividend per share

Net Asset value per share

within a foreseeable time-scale.

High Low High Low

to start trading in June

# A union to restore the balance between the UK and N. America

The British industrial group was close to victory in its hectic five-week battle for control of USI et the end of last week following the decision of the Connecticut-based company's management to support Hansoo's \$23 a share offer.

was close to victory in its fiectic five-week batile for control of USI et the end of last week following the decision of the Connecticut-based company's management to support Hansoo's S23 a share offer.

Hansoo's hid, which values accepted by shareholders accounting for 40 per cent of the equity, end will be its largest ever takeover.

Hanson had hardly dusted it itself down from a lengthy 2274m campain to win London Brick of the fore it embarked on its istest bid hattle. USI swam into its sights at the end of February when the company's directors and a consortium of investors proposed e leveraged huy-out at 220 a share. That deal, worth about \$407m, was arranged by Keiso and Co, a New York investors were hank.

The UK group's \$22 a thare ranging shot in early April, was promptly rejected end Kelso replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with a \$24 a share hid. Hanson lifted its offer to \$23 replied with lifted its offer to \$23 replied with lifted its offer to \$23 replied with lifted its off

IF Hausen Trust succeeds in says the acquisition will be concentrate on oew opportunities taking over the manufacturing funded either through U.S. bank in less cyclical industries."

group, U.S. Endustries, it will restore the balance between its UK group has gross cash resources of and North American interests around 1400m.

Hausen Trust succeeds in says the acquisition will be concentrate on oew opportunities in less cyclical industries."

More importantly, USI's areas of operation fit in neatly with another of the property of the pro

group, U.S. Industries, it will restore the balance between its UK and North American interests and embrace e company which fits its existing ectivities like a glove.

The British industrial group was close to victory in its bectic five-week battle for control of USI et the end of last week fol-

### Jenks & Cattell's first quarter 'according to plan'

ACTIVITY LEVELS in the first quarter at Jenks & Cattell, the Midlands-based system buildings of the bolding company is to be and pressed components group, have proceeded more or less according to plan and all three divisions are trading profitably, Mr R. W. Aitken, the chairman, asys in his annual statement.

Since the year-end, the group has acquired a 14.8 per cent stake in Mandarin Resources Corporation, e quoted company which is incorporated in Hong Kong. The consideration was £730,000. The group intends to emhark on further expansion.

The directors believe it is in-

in Mandarin Resources Corpora-tion, e quoted company which is incorporated in Hong Kong. The consideration was £730,000. The group intends to embark oo fur-ther expansion.

The directors believe it is in-and integrating the product range into its existing ranges of appropriate for the holding com-pany to continue to bear a name closely associated with the activi-

### **Demand picks up at Boddingtons**

Exchange. Such meetings are usually held for the ourpose of considering dividends. Official indications are as a considering dividends. Official indications are as a considering dividends are interims or finals and the subdivisions shown below are based mainly on less year's timetable.

TOOAY

Interiors: Akroyd and Smithers, Arensenson, Frederick Cooper, Five Baks Interiors: Akroyd and Smithers, Arensenson, Frederick Cooper, Five Baks Interiors: Akroyd and Smithers, Charafds.

Finals: Ambross Investment Trust,

Finals: Ambross Investment Trust,

Exchange. Such meetings are usually the first three mouths of the first three mouths of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Boddingtons' at Boddingtons' and Englishment of the current year at Bo the annual meeting.

As already known, e pre-tax profits of this Manchester-hased company rose from £8.61m to s record £9.1m for the year to December 31, 1983, on turnover of £47.7m, against £44.47m.

Mr Boddington told members that the company's growth re-cord for the past 10 years bed been "outstanding." During that period, gross profits had risen

was actively addressing Itself to the future of Boddingtons to enable the company to take full advantage of opportunities as they occur. In his statement, Mr Boddington referred to retailing and catering which were being developed.

developed.

In addition, the board was considering such items as the company's dependence on beer and the extent of its trading

### SHARE STAKES

Hartons Group—By virtus of a purchase of 20,000 ordinary shares, Macanie Investment has taken its Interest to 250,000 ordinary (0.93 per cent). Max Maimann his family and

and now bold 190,000 ordinary (5.21 per cent).

Metal Closures Group—K. H.
Fischer, a director, has increased his bolding from 1m shares to 1.059m, slightly in excess of 5 per cent of the company's issued ordinary shares.

Textured Jersey — H. E.
Knohll, a director, has disposed of 30,000 ordinary reducing holding to 525,021 (13.73 per cent).

Kleinwort, Benson, Lonsdale J. A. Caldecott, IMLF, Forde and D. L. M. Robertson, directors, have sold 5,625 ordinary, 2,000 ordinary and 40,000 ordinary and estign (paper, printing), IOM category and 40,000 ordinary category.

Bargess Products (Holdings) respectively. trials
Eurgess Products (Holdings) cals).

Baschem .......May 25 6-711 6.5 6-71 AGB Research—G. B. Andley, 5 director, has reduced his non-beneficial interests by 10,000

DANSK OLIE & NATURGAS A/S USS100,000,000 GUARANTEED FLOATING RATE

In accombance with the provisions of the Notes, notice is learnly goest, that in respect of the initial laterest Percot from April 5 to July 5, 1984. The rate for the second interest Sub-passed from Mays 8 has been determined at 11% by per armon and the assessment of interest accrosed in USS98.88 per USS10,000 monified assessme for this Sub-period, theyether with USS100.26 per USS10,000 accrosed from the First Internet Sub-period. The total armount of interest per USS10,000 moneral compant of Notes in respect of the initial statement period well be provided July 5. 1984, either density in respect of any Registered Notes already insection in definitive form, or Ecrosyli Capiel S.A. in respect of the wincer-beguing period on the Temporary Global Mote in accordance with the learns thresot.

8 Max. 1964 THE CHASE MANHATTAN BANK M.A. (1) LUNDOR, AGENT BANK,

—Arthur Leonard Robert Morton, a director, bas acquired 10,000 ordinary increasing holding to 181,325 (8.43 per cent).

ordinary (0.93 per cent). Max
Maimann his family and
associates have occome
interested in 17,040,852 ordinary
(63.6 per cent).

McLeod Russel — Gencona
Properties has sold its bolding
of 3,000 ordinary. D. J. Kirkham,
trustee of J. M. and Mrs E.
Guthries' 1979 (grandchildren's)
settlement, on hehalf of the
trust, has purchased 9,000
ordinary from Glencona
Properties.

Wire and Plastic—Prudential
Corporation has disposed of
68,000 ordinary (1.78 per cent)
and now bold 190,000 ordinary
(5.21 per cent).

AGB Research—G. B. Andley,
6 director, has reduced his nonbeneficial interests by 10,000
rodinary.
7 been a repadd its £200,000
5 per cent stock 1978-84.
5 care stock 1978-84.
5 per cent stock 1978-84.
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### ERERGY RESOURCES & SERVICES INCORPORATED

Not Asset Value 30th April 1984 \$8.77 per share (unaudited)

STOCKHOLDERS FAR EAST INVESTMENTS INC.

Net Asset Value 30th April 1984 \$2.77 per share (unaudited)

### RECENT ISSUES

EQUITIES

		_	_			_			_		
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### "RIGHTS" OFFERS

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### PENDING DIVIDENDS

Dates when some of the more important company dividend statements may be expected in the next few weeks are given in the following table. The dates shown are those of last year's announcements except where the forthcoming board meetings (indicated thus') have been officially notified. Dividends to be declared will not necessarily be at the amounts in the column headed

ment last Date Mont last Date Altken Hume ...June 14 Finst 2.76

\*Akroyd & Smithers...May 8 Interim 4.0

Altied-Lyone ...May 29 Finst due

\*Angle American
Corp SA...June 1 Finst 75c

\*Assoc Paper
Inda...May 23 Finst 1.2

Ae Foods ....May 23 Sec int 3.2

\*Altied Irfah...

\*ANZ .....May 21 Interim 1.2

\*Avon Rubber...May 23 Finst 4.5

\*ANZ .....May 21 Interim 1.2

\*Avon Rubber...May 23 Finst 4.5

\*ANZ .....May 10 Inquire 2.73

\*Bonk of Iroland...May 17 Finst 10.5 Brown...Jone 3 Interior ell Johnson Matthey...June 15 Finel 7.0 Kenning-Motor June 14 Interim 2.5 Land Scoutties May 17 Finel 6.25 Laird Group ...Apr 9 Finel 2.1 \*\*Loyde and Scottleh...May 10 Interim 1.0 \*\*Loedon aed Northern...May 23 Finel 2.5 London 0 seas Freighters...June 17 Finel nil \*\*MEPC .........May 30 Interim 2.0 McCorquodale June 7 Interim 2.0 McCorquodale June 12 Finel 6.51 Minister Assets May 25 Finel 3 \*\*Northern Foods...June 20 isterim 2.25 \*Benk of Iroland...May 17 Final 10.5 
\*Saas ........May 23 Interim 2.9 
Saechem ......May 23 Final 6.0 
\*Boots ......May 23 Final 6

Foode...June 20 leterim 2.25

Pauls and Whites...June 16 Final 5.5 

Kemaley...June 16 Final nil Traininger House...May 9 lateries 4.0 Trident TV ...June 14 Interim 1.5 EUEI ........May 10 Final 3.2 "Vaux

\*Gmnd Metropolitan...May 16 Interim 3.576
\*Orest Portland Finel 4.0 "Veux Brawaries...May 10 Interior 3.025 Wearwall .....May 17 Interior 1.32 Westland .....May 18 Interior 3.0 Wheasos .....May 18 Interior 2.5 "Whithread .....May 22 Feel 3,75 "Workshampton end Oudley Straw May 24 Interior 2.3 Estates...June 5 Finel 4.0
\*Oraenhall
Whitley...May 17 Interim 1.78
Guinness (A.) June 14 Interim 1.665
\*Habitet

### COMPANY NEWS IN BRIEF Ransomes Sims

\*Habitet
Mothercam...May 31
Hansen Trest...June 14
Harrison and
Crosfield...June 2
\*Heath (C. S.)...May 17
Hickson Intl ...June 2
Hill Samuel ...June 6
Finel 8.3

less...June 15 Final 6.0

Pectronic
Rentale...June 2
Final 2.065
Elliott (6.) .....June 6
Final nil
English Chine
Claye...June 16
Interim 3.25

The accounts of Ransomes Sims & Jefferies, machinery manufacturer, confirmed the statement by Mr H. A. Whittall, the chairman, which accompanied the accounts that there would be a further useful improvement in the level of profits in 1884, he told the annual meeting.

Mr J. S. Kerridge and Mr C. P. Booth will join the board on June 1.

### J. W. Cameron

Sharply higher full year tax-thle profits of £3.72m, against :424,000, were achieved in 1983 by J. W. Cameron & Co., which is destined to become part of

trolled by Ellerman Lines, pushed np turnover by £3.22m to £59.68m and profits before property sales by over 20 times to £2.52m. Profits from these sales amounted to £341,000 (£297,000). Tax took £128,000 (credit £33,000), leaving net profits at £3.59m (£457,000) equal to earnings per share of Sp (1p). The final dividend is 49,4193p (40,5795)

### Albert Fisher

Shareholders in Albert Fisher have approved the ordinary reso-lution to increase the authorised sharply higher full year taxthle profits of £3.72m, against
the profits of £3.72m, against
424,000, were achieved in 1983
by J. W. Cameron & Co., which
s destined to become part of
cottish & Newcastle Brewerles.

Cameron, a brewer, wine and

Cameron, a brewer, a brewer, a brewer, a brewer, a brewer, a b Cameron, a brewer, wine and of a rights isseu at 68p parit merchant currently con share as previously proposed.

### 81,98 85,77 81.08 187.4 45.18 Government Secs. 81.66 81.60 86,86 85.83 85.80 85.24 D7.48 85.65 150.4 50,68 85.66 85.69 922.8 770.3 922.8 215,4 | 222,8 | 212,4 | 215,8 510.1 908.0 42.4 Industrial Ord .... 665,1 671.4 668,0 678,5 275,5 684,4 711,7 520,2 734,7 45.6 634,15 536,71 536,12 854,74 534,64 534,83 586,71 470.03 636,71 81,92 PT-8E 100 ........ 1134,0 | 1101.6 | 1140,1 | 1186,8 | 1138,3 | 1138,2 | 1141,6 | 997,5 | 1141,5 | 557,5

FINANCIAL TIMES STOCK INDICES

ADr. 30



N.A.V. at 30.4.84 VIKING RESOURCES INTERNATIONAL N.V.

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### 97

# Total capability in communications.

# TODAY: MASTERING CHANGE

The communications revolution is happeningnow! The profitability and progress of your business already depends increasingly on effective reaction to a wide range of pressures.

As time goes on, the pressures will inevitably increase and reaction times shorten.

To meet these demands efficiently, the pressbutton convenience and advanced facilities of a modern telephone system may well suffice. But your need could be for a network that integrates voice, data, text and perhaps vision too.

Or more probably, something in between. But this is certain: whoever you call on for advice and help, will have to offer...

Total capability in communications - Now!



Telephone, computer access, data retrieval and telex in a single terminal.

If your system is a large one, it won't be news to you that running it is a 24 hours a day job.

National Networks can take the burden off your shoulders through network control centres dedicated to supporting the operational requirements of large users.

They are manned day and night and the degree of control they exercise on your behalf is up to you. From simply being available at the end of a telephone, to co-ordinating your entire network.

# The right package in the right place



DENDS

Rapidly widening choice in hardware, software, systems, services, and schemes for finance, maintenance and support produces a vast array of options and permutations.

Out of them all has to come a practical communications package for your business. One that delivers a balanced combination of speed,

accuracy, convenience, sophistication - and flexibility.

For fast as your business is changing, communications technology is almost certainly changing still faster. An efficient system must be adaptable to tomorrow's technology as well as tomorrow's business needs. National Networks knows very well what works today, and what's likely to come on stream three, five and ten years from now.

Because National Networks is already operating country-wide an efficient, successful, highly-advanced communications system. And has behind it all the vast resources, skills and know-how of British Telecom—one of the "big four" in world communications.

For example: we already operate more than 10,000km. of high-capacity digital trunk routes; and, exclusive to us are sophisticated "gateways" that enable terminals differing widely in function and speed of operation to make use of common cables and switches.

You can rely on National Networks to deliver to you the right package, in the right place, at the right time and the right price.

# Unified Network control

When you work with National Networks there is no conflict of routes, systems, standards—or responsibilities. From origination to delivery we can handle all your traffic all the way. We can do more!

# The back up you need

All the skills we have gained in planning Britain's biggest communications networks are at your service.

We will design and specify a system that matches your present needs and budget, but is capable of adapting smoothly to the future.

We will buy and supply the right equipment. We will install, commission, service and maintain it. We will make sure you get a complete package – including financial support. And we will do everything in a friendly, helpful, human way.

If you have identified a communications problem—or even suspect one may exist—get in touch with National Networks. *Total capability in communications*. National Networks.

# ANY QUESTIONS? Phone us on 0272 293586. Or clip this coupon to your business card or letterhead and return it to: National Networks, Freepost (BS3333) Bristol BS1 4YP. Please tell us more about National Networks and its services for business. NAME POSITION SIGNATURE

TELECOM The power behind the button National Networks

DEFENCE RESEARCH CENTRE LOOKS FOR CIVILIAN PROJECTS

# Military satellites seek wider use

BY PETER MARSH

ENGINEERS at Britain's leading military centre for satellite communications are beginning a quiet experiment in opening up the base to civilian projects The centre, set in the sush Worcestershire countryside, is the Defford outstation of the Ministry of Defence's Royal Signals and Radar Establishment. The latter is based a few kilometres away at Malvern.

The Defford base features a total of six permanent "dish" aerials, some of them shielded by plastic radomes, whose main business is to send signals to military satellites owned either the the transfer of the satellites. by the U.S., Britain or Nato.

Over the next few years, the balance of tha work at Defford will tilt toward civilian studies as the Department of Trade and Industry builds up at the station a small group of satellite

specialists.

The move will compensate for the absence in the UK of a research ceotre for non-military communications satellites. For this work, Britain bas to call on the research bases in Holland and West Germany of the European Space Agency—of which this country is one of 11

The DTI will spend film at Defford over the next year, partly to equip the base to com-The cash will also fund research studies in space communications that could benefit British industry.

Tha funding should continue at around this level for several years. By 1987, the team of two years. By 1937, the team of two people that the DTI employs at Defford should have grown to a small cadre of five civil servants and engineers whose main job will be to liase with industry.

The most pressing priority will be to build new antennas that can bandle the frequencies used by civilian communications communications to launch in 1936; and the direct-broadcasting TV satellite that the UK may put into orbit later in the 1930s.

Industry may be particularly interested in studies at 20-30 GHz. Virtually none of today's used by civilian communications

used by civilian communications communications vehicles use vehicles. Defford's existing this frequency. To construct aerials mainly receive and transant in the 7-8 GHz band, which bandle signals at this frequency by international convention is

reserved for the military. Engineers are already at work converting one of the aerials to bandle signals in the A-6 GHz band used by civilian and satellites. Workers simply have to replace the aerial's dish with a somewhat larger component, made by Precision Metal of Stratford, leaving unchanged the the microwave spectrum are satellites yet wish to remain that of the electronic that one of the clear bulk of the electronics that pro- full with other communications unobtrusive. cesses the signals.



This sultcase-sized satellite terminal may soon count among the possessions of the best-equipped spies. "Sultsat" was produced at a military research establishment in Defford, years, on two new aerials and industry. For instance, they a Land Rover. The device, just supporting electronic systems. This bardware will receive and

transmit in two other bands— 11-14 GHz and 20-30 GHz. With this equipment, the Defford base will act as a aite for experiments involving non-military communications satellites in which Britain bas a stake. Craft of this kind will include the series of five ECS vehicles which British Aerospace is building on behalf of West European telecommunications organisations; the L-Sat experimental craft that the

can be a problem. Further, electromagnetic radiation of this kind can be severely weakened when sent through the

could test small antennas for use with direct-broadcast satela few centimetres in diameter, bounces signals off the vehicle's roof and from there to the

The Government's engin may also liaise with industry on projects auch as digital process-ing for satellites and the design of modems to be used in satellite ground equipment.

Other areas on which the DTs staff could work include research into civilian applications of satellite hardware that the RSRE developed. For sample, engineers could example, engineers could investigate commercial uses of the small disbes, less than a metre in dlameter, which soldiers carry around in backpacks for communication with satellites.

As a result of an agreement with the RSRE, Ferranti has further developed the equip-ment and sold backpack systems to the Ministry of Defence.
Commercial applications are
likely to be limited by the high cost of the satellite "man-packs"—each unit costs tens of thousands of pounds.

atmosphere.

But in the 1990s, communications companies may wish to taken miniaturisation a stage further with a satellite early 1986 — will replace terminal that fits into a brief-quencies on the grounds that case—just the job for people tary satellite, Skynet 2B. which the more accessible bands in who want to communicate with entered space in the mid 1970s the microwave spectrum are satellites yet wish to remain above the Indian Ocean. The Delly with other communications In other work at Defford,

In a bigger project, the DTI. The DTI's workers at Defford engineers have developed a tiny into vier plans to spend more than £1m, plan to offer a range of transponder for satellite comprobably over two or three scientific services to support munications that fits on top of months.

# Packaged software marks future growth

microcomputer oftware wars of the late 1980s are being drawn and even seasoned market analysis seem shaken by their own predictions of market sizes and growth

The U.S. market consultancy reative Strategies Inter-Creative national (CSI)\* reckons that by 1988 the retail value of just one type of this new software, "new operating environments," will compared with only \$50m in 1983.

Unit sales for new operating environments, it suggests, will grow from 37,000 units in 1983 to almost 19m units in 1988, an verage annual growth rate of

253 per cent.
"These are huge numbers, CSI notes in awed fashion. CSI's predictions are, bowever, in line with many industry

Last year, Ms Jacqueline Morbey of TA Associates, a U.S. venture capital organisation which has made a speciality of investing in software companies suggested that the business microcomputer software market-including both "new generation" software and traditional business applications

The bandwidth of the link is not high enough to permit the transmission of voice messages —the system can send and re-—would be worth \$6.7bn in 1988.

In Europe, the Economist Intelligence Umit says in a new report\*\* that the market for packaged microcomputer softwas £127m in 1983, a growth of 170 per cent over

ceive only written instructions.
Nonetheless, the device could
be useful in any future civilian
networks which send messages

Despite the new interest in

commercial applications, Def-ford's total staff of some 80 people are unlikely to move completely away from military

systems. In particular, the base will experience intense activity

toward the end of next year when the first of Britain's two

new military satellites. Skynet 4A and 4B are launched.

Defford will act as tha main

base for testing the satellite

before it enters full operation.

Routine transmissions to and

Hampshire.

to vehicles via satellites.

By 1988, the report contends, sales of this software in the UK alone will reach over £400m.
All of which backs up Ms Morby's contention that microcomputer market will conunprecedented in investment

The "engine" driving this growth is the growing demand among business microcomputer users for new generation or 'integrated" software.

from the vehicle will be handled by another Ministry of Defence station at Oakhanger, The most obvious example is Lotus Development Corpora-tion's best selling package 1-2-3. Traditionally, applications programs, the programs that actually carry out a task for the user like running his payroll or organising his accounts have been supplied as separate units.

nowadays the satellite drifts units—physically replacing one into view of the UK only every few years for periods up to 12 few years for periods up to 12 months.

\*\*The Markets for Microcomputer system will be able to address several program disc with another and hundred thousand characters of random-access memory and few years for periods up to 12 months.

\*\*The Markets for Microcomputer system puters Software in Europe, EIU informatics U.S.: (212) 541 few years for periods up to 12 months.

\*\*The Markets for Microcomputer system puters Software in Europe, EIU informatics U.S.: (212) 541 few years for periods up to 12 months.

\*\*The Markets for Microcomputer system puters Software in Europe, EIU informatics U.S.: (212) 541 few years for periods up to 12 months.

\*\*Alan Cane

Visicorp showed its new genera-tion software "Visi On" which made it possible to divide a computer screen into a number of these same features at a of "windows" each running a fraction of the 1983 price of

of "windows" each running a separate application program. This was the first of the new generation operating environ-ments where much improved methods of switching between separate application programs were tied in to the operating system of the computer itself.

The controversial Appla
"Lisa" with similar screen
handling techniques was
launched within weeks—but at

a price of \$10,000, far too high for it to sell well. Then Lotus launched 1-2-3, a which combined

Professional Personal Computing

spreadsheet, graphics and data management facilities. CSI notes: "Lotus modestly called it the most important thing in the industry since Visicale and then went into the market to prove it."

"We estimate that Lotus laid out approximately \$3m in advertising and promotion ex-penditure during the first half of 1983 . . . According to its own stock prospectus, Lotus earned more than \$0.5m on about \$13m revenue in the first six months of 1983, delivering an estimated 60,000 1-2-3 packages to hypers.

ages to buyers."

Lotus' success gives some idea of the demand for this new kind of computer software. Integrated computer software, according to CSI, can be divided into two broad types—packages. into two broad types—packages which run on existing operating systems such as 1-2-3 or Micro-Pro's Star line (WordStar, CalcStar) and operating environ-ments where elements of both

on the grounds that new generation or integrated software will become entirely (408) standard by that time: "Almost 4767.

BATTLE LINES for the "new Then towards the end of 1982, back and forth from one appli

is that new operating environ-ments of the kind exemplified by Visicorp'a Visi On, Micro-soft's "Windows" or Digital-Research's Concurrent CD/M. variety.

As Howard Kornstein, Digi-tal's research director for Europe puts it: "What the industry is trying to come up

has to be solved is that as people work, they are being constantly interrupted — the

powerful applications packages supported by more advanced operating systems. Integrated packages of appli-cations specifically orientated

— will become common. Net-works and database managers will become very important. Pointing out that the soft-ware market cannot be tapped by traditional means, CSI urges

distribution. applications software and systems software are combined—offer quality, easy-to-use soft-

\* Integrated Software, Creative Strategies International, USA: (408) 249 7550; UK; (01) 741

innovative systems such as the Apple Lisa or the IBM PC-XT with Visi-On." The burden of the CSI report

are likely to take precedence in the future over purely integrated software of the 1-2-3 BRITISH TELECOM has

with is the closest metaphor to the way people work with pencil, and paper."

"The essential problem which

computer has to be able to cope with multi-tasking." The trend in software, CSI says, is towards larger and more

towards various end-user groups
— vertical application packages

software companies to deve-lop sophisticated marketing approaches and channels of

"The leading software companies in 1982 all made deals involving large amounts of venture capital." To succeed in the new generation software market, companies will have to use their capital wisely, create strong marketing canabilities. Apple's Lisa or Macintosh, the Grid Compass or Epson QX-10 for example.

CSI defends its forecasts of market values through to 1000 on the grant wisely, create strong marketing capabilities, offer quality, easy-to-use software, employ successful distribution channels (cable TV and electronic publishing for example) and the grant wisely, create strong marketing capabilities, offer quality, easy-to-use software, employ successful distribution channels (cable TV and electronic publishing for example) and the grant wisely, create strong marketing capabilities, offer quality, easy-to-use software, employ successful distribution channels (cable TV and electronic publishing for example)

The good news is FERRANTI Selling technology

Telecoms

### B.T. banks on voice storage

launched an antomatic com-puterised message service which will compete with tele-phone answering machines. The new service—called Voicebank —can also be linked to BT's radiopagers to tell someone that there is a message waiting on the service.

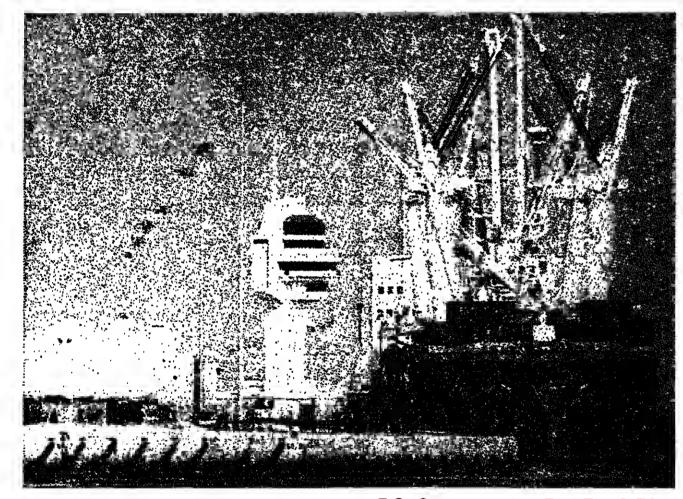
A Voicebank customer is given a dedicated telephone number where messages may be left in an electronic "mail box." The messages are recorded electronically—rather than on a tape. The owner of a Voicebank box can play beck the messages by dialling the number and using a special keypad held against the mouthplece of the telephone. The keypad can be used to repeat or delete messages or charge or delete messages or change the answering message itself.

The service originates from the service originates from the U.S. and is based on computer equipment and software developed by BBL of Atlanta, Georgia, and sold in the UK by Cil. The messages are stored on eight Winchester disc drives which can store a total 40 hours of messages, enough for 5,000 customers.

The service, available only in London initially, will cost £10 to join and £35 a quarter. The special keypad is an additional £45. It means in the first year Voicebank will cost £195, which automatic answering machine with remota control.

BT says the advantage of Voicebank is that it is easier to use and less likely to go wrong than an answering machine an it also can be connected to the radiopaging service. The dis-advantage is that it is not con-

5,500



### The quay to the Gulf is at Jebel Ali

The quays themselves at Dubai's Port Jebel Ali stretch for 15 Km. That's just one indication of the size and importance of this modern Industrial, Free Trade Zone, and Port complex, created to serve all Middle East markets.

Vessels, including tankers up to 400,000 tons, can be berthed in quayside water depths of up to 14 m. with all ancillary services on call. Sophisticated machinery for efficient cargo handling keeps turnaround time to a minimum.

Modern container, bulk, general cargo and Ro-Ro terminals are supported by 70,000 sq. m. of warehousing and 750,000 sq. m. of paved open storage. There are 216 refrigerated

container plugs and a new 42,000 cu. m. cold store only 30 m. from the quayside.

World-wide routes are offered by renowned shipping lines making regular direct calls at the port. Superb highways connect Jebel Ali with all points of the Middle East and three international airports are nearby.

A number of international companies are already established in the Industrial Zone, enjoying its complete infrastructure and lucrative Free Trade Zone advantages. In fact, Jebel Ali is the key to profit in the Middle East.

For full information about the Jebel Ali complex, please contact Mr. Charles Heath, Director of Marketing.



Höegh Lines • Lauritzen Reefers • Merzario Lines • N.C.H.P. National Shipping Co. of Saudi Arabia Norasia Shipping Line Sea-Land Service. All regularly call direct at Dubai's Port Jebel Ali. For further information, please contact the Lines' local offices. YOU CAN BANK If your organisation has a lot of branches to the nominated destination. And the STC 3534

or a network of operating companies, here's how to cut out a lot of bother, uncertainty and cost. The latest STC Telefax machine — the 3534 -transmits any A4 document faster, more reliably and often a whole lot cheaper than any other method of communication. As cheaply, in fact, as a telephone call. And as easily!

The STC Telefax 3534 combines speed with high quality reproduction, as clear as a photostat. The recipient will get an exact copy of the original, as transmitted.

The system incorporates a coded response mechanism which ensures connection only desidop unit is attractive enough for the Chief Executive's affice, while small enough to move if you decide it's better elsewhere. Just imagine having the STC 3534 on your

desk, reliably and efficiently transmitting copies of urgent documents—at the touch of a button! So why not fill in the Freepost coupan and return it to us? Or call Diana Thomas on our Hotline 01-449 4948 for

> immediate action. And we'll demonstrate how the STC 3534 can dramatically improve your company communications.

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roughton .	TEL: FT0805

hanks

Copies of this Offer for Sale, having attached thereto copies of the documents specified in paragraph 14 of Appendix II, have been delivered to the Registrar of Con Application has been made to the Council of The Stock Exchange for the Ordinary shares of Comcap ple ("the Company") issued and now being issued to be admit



# Offer for Sale

# Wardley London Limited

5,500,000 Ordinary shares of 5p each at 120p per share payable in full on application

SHARE CAPITAL

Authorised £1.100.000

in Ordinary shares of 5p each

Issued and now being issued fully paid £838,615

INDEBTEDNESS

At the close of business on 13 April 1984 the companies now comprising the Group had outstanding secured bank loans of £509,000, unsecured loans of £726,000 and hire purchase commitments of £14,000. Save as aforesaid and apart from intra-Group liabilities, at that date none of the companies now comprising the Group had any loan capital (including term loans) outstanding or created but unissued, or any outstanding mortgages, charges or other borrowings or indebteedness in the nature of borrowing, including bank overdrafts and liabilities under acceptances (other than normal trade bills) or acceptance credits, hire purchase commitments, or guarantees or other material contingent liabilities. For the purpose of this paragraph amounts in currencies other than sterling have been translated into sterling at the rates of exchange prevailing on 13 April 1984.

- 1

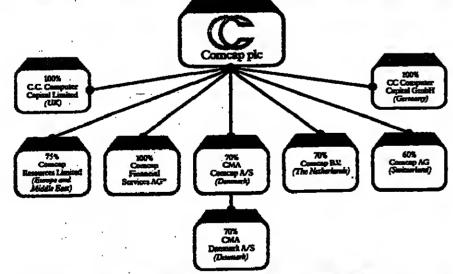
Comcap was established in 1978 by James Rumbellow and William Beckwith, with the financial backing of Ernst Schneider, to provide specialised leasing and brokerage services to users of IBM computer equipment in Europe. They were joined later in 1978 by Michael Dudley, who became responsible for Comcap's UK operations.

From its initial UK base, Comcap rapidly developed strong trading links in Germany and Scandinavia. In 1980 the present senior management team was completed when Nicholas Kennedy Scott joined the Group with responsibility for finance and Helmut Gottinger became managing director of the German subsidiary. In 1981 Ernst Schneider became Chairman and controlling shareholder and Mr. Beckwith ecased his association with the Group.

In 1983 the Group acquired a controlling interest in CMA Comcap AS, a computer leasing company operating in Denmark. In addition, Comcap also has a close trading relationship with CMA Comcap AB, an independent Swedish company, which is not part of the Group and which operates throughout Scandinavia with the exception of Denmark.

The Group's European network was further extended during 1983 by the establishment of operations in Switzerland and The Netherlands. Also in that year the Group increased its investment and took a controlling interest in Comcap Resources Limited, which specialises in the recruitment of

The Company was incorporated in England in November 1983 and is the holding company for all companies which now comprise the Group. The Group structure reflects the management philosophy ming minority shareholdings to the managing directors of operating subsidiaries in the early stages th subsidiary's development. The Group's principal subsidiaries and their areas of operation are as



\*This company trades in markets where the Group has no direct operating subsidiary.

Concep's main activity is the supply and financing of IBM computer equipment. The Group offers users of IBM systems a complete service designed to meet their particular requirements, thereby enabling them to maximise the effectiveness of their investment in computer systems both in hardware and financial terms. Concept has operating subsidiaries or trading links in most of the principal IBM markets in Europe and is therefore well placed to supply both new and second user equipment to its

Conscap offers various forms of lease finance designed to take advantage of fiscal and other factors relevant to the customer. Lease finance can be arranged at the time of acquisition of the equipment from IBM and also for those users who wish to refinance computer equipment covered by an existing IBM rental contract. Comcap can purchase new equipment from IBM in any country where the Group maintains order options. This gives the Group flexibility in take advantage of current fluctuations and volume purchase agreements, the benefits of which can be passed on in the customer.

The Group also trades in and arranges lease finance for second user IBM equipment, in which there is a major worldwide market. This substantial market exists because the performance of properly maintained second user equipment is similar in that of new equipment of the same type. Second user equipment will therefore generally retain a value representing a significant proportion of its original cost

until it is rendered technologically obsolete by new IBM products. Moreover, market shortages can occur

until it is rendered technologically obsolete by new IBM products. Moreover, market shortages can occur which result in second user prices approaching or even exceeding the current list price for a new unit. The Group, with its network of offices and trading links in Europe, can often assist customers wishing to obtain new equipment in exchange or remarket their existing equipment.

The rapid growth of the computer industry has led to a shortage of qualified computer staff. Computer personnel trained in the UK are highly regarded for their skills. Comcap, through its subsidiary Contexp Resources Limited, acts as a recruitment agency in provide specialist staff in computer users in Europe and the Middle East.

The European market and IBM

1BM dominates the general purpose computer market in Western Europe. This dominance has encouraged the growth of companies which support the market for IBM equipment.

1BM generally offers standard maintenance contracts to all users of new or second user IBM equipment whether that equipment is supplied by IBM or through a third party. This has resulted in the well established second user market for IBM equipment which now exists in Europe. Such equipment can, during its lifecycle, he moved a number of times to different users in different countries and will continue in enjoy standard IBM maintenance in each new location where IBM has the appropriate maintenance facilities.

Comean could be affected by changes in IBM's marketing police as here less that the little of the litt Comcap could be affected by changes in IBM's marketing policy or by a loss by IBM of a

Comcap could be all ecred by changes in IBM's marketing policy or by a loss by IBM of a significant part of its market share. However, there is no sign either of such changes in IBM's marketing policy or that IBM's dominance in the market for computer equipment in Europe is diminishing. Throughout Comcap's area of operations it has a good working relationship with IBM.

Concap principally deals in those IBM products the movement of which is not subject in US governmental consent. Concap has been grained appropriate licences from the relevant governmental authorities, subject to annual renewal, to transfer computer equipment between most European countries where Comcap has an operating subsidiary or trading links.

During its six years of operation the Group has established a substantial customer base in Europe. These customers are from government, industry, finance and commerce, and use a wide range of IBM computer systems. This range can be classified by type of central processing unit into three market

-Small (1BM Systems 36 and 38) -Medium (1BM 4300 series)

—Medium (1BM, 4300 series)
—Large (1BM, 308X series)

Equipment oo lease from Comcap ranges from a single item of peripheral equipment such as a disk drive costing approximately £15,000 in an 1BM 3084 processor complex which costs in excess of £3 million. The majority of Comcap's customers are users of the medium range IBM 4341 system, which with its associated peripheral equipment has an average cost in excess of £400,000. As at 31 December 1983 there were 429 current leases written by Comcap on equipment with an aggregate original cost of over £33 million, of which the largest customer accounted for some 16 per cent spread over 7 leases.

Concap's customers include a number of multinational companies such as Esso, Ford, Sony, SKF, British Petroleum and Storno (a subsidiary of General Electric of America), who lease equipment from Comcan in more than one country.

No one customer accounted for more than 7 per cent of Comcap's turnover in the year ended 31

American Express International, Aramco, Avon Cosmeticx, Avon Overscas, BBC Brown Boveri, BP Olic-Kompagnict, BRD Hartmann, British Caledonian Airways, Brunata Waermemesser, Buderus, Canon, Cherryana Data, Chivas Brothers, Cuprinol, L. Daehneidt, Dagblader Politiken, Dansk Esso, Dansk Ost, Karl Danzer, Data-Bank, Data Res, Dataprint, Datema, Den Faelles Olicelistribution, Det Berlingske Officin, Det Danske Staalvalsevaerk, Deutsche Solvay Werke, Devon County Council, Duckhams Oil, Dunlop, Duracell, Dynamit Nobel, ECI, Eaton, Edelstahlwerke Buderus, Esso, Flackt, Ford, General Accident, Geodata, Victor Greullich, Grundig, Hoegaard og Schultz, Hochtief, Holdemann, IVG, Inco Europe, Irma, Junghans Wollversand, Klett Verlag, Kloeckner-Humboldt-Deutz, Koninkliske Maatschappis 'De Schelde', Kraft Foods, Ku Data, Kuwait Petroleum, Leisure Circle, Leyland Vehicles, R A Lister, Lucas, Ludvigsen og Hermann, Makro, Management Share, Mann Egerton, Marninswerk, L. Messel, Medicinsk Data, Milchversorgung, Mobil, Moebel Franz, NEI Nuclear Systems, Nabisco, National Employers Murual, Nekton, Nesile, A C Nielsen, Nordiske Kabelog Traadfabriker, Northern Star Insurance, Occidental, Otis Elevator, Oxy Systems, PBC og Multidata, Palapharm, Provinzial Versicherung, William Prym Werke, Ranks Hovis McDougall, Rastal, Reifenhaeuser, Rheinische Olefin Werke, Ringtoebing Amtskommune, Ross Foods, SKF Kugellager Industrie, Schwarzkopf, Seagrams, G. D. Searle, Shell, Ernst Siegling, Skandinavisk Benckiser, Skaneks, Socren AAS, Sony, E R Squibb, Stadt Esslingen, Standard Electric, Stoof, Storno, Swiss Bank Corporation, TNTN-1PEC, Texaco, Thomson Travel, Trafalgar House, Tryg, Tuev-Rheinland, Universitaet zu Koeln, Viborg amis Sygehusvaesen, Waldrick Siegen, Jean Walterscheid, Ward and Goldstone, Werner und Pfleiderer, Wiggin Alloys, Worcester Controls.

Comcap's revenue is generated principally through the leasing and direct selling of computer

### DIRECTORS AND ADVISERS

ut Hermann Gottinger (Austrian) alm McEacharn Mitchell-Thomson,

Richard Edgar Lansdowne, BSc., FCA 26 Chilworth Street, London W2 6DT

Thomson McLintock & Co, Chartered Accountants, 70 Finsbury Pavement, London EC2A 15X

Midland Bank pic Winchester House, 96 Old Broad Street, London EC2N 1BA

Close Registrars Limited Arthur House, 803 High Road, Leyton, London E10 7AA

KEY INFORMATION

The following information should be read in conjunction with the full text of this Offer for Sale from which it is derived.

Corncap's main business is the supply and financing of new and second user 1BM users a complete service designed to maximise

Through its network of European offices and well established trading links, Comcap operates in most of the principal IBM markets in Europe. Over 65 per cent of turnover was derived from outside the UK in respect of the year ended 31 December 1983.

	Year end	Turnover	Profit/(loss) before transion	taxation and minority interests
	31 December	€,000	₹,000	€000
	1979	1,512	(5)	. (7)
	1980	7,256	63	19
	1981	8.761	51	10
	1982	14.823	625	392
	1983	31,959	1,548	1.211
				Accountants' Report an
-				

reflects the current Group structure. No future income has been recognised in relation to the potential value arising from equipment after expiry of primary lease terms, except for the treatment of Operating leases as explained under Residual interests below,

Offer for Sale statistics Offer for Sale price Market expitalisation at the Offer for Sale price Shares in issue following the Offer for Sale Earnings per share -after actual tax charge after notional 50 per cent tax charge

Price/earnings ratio -after actual tax charge -after notional 50 per cent tax charge Indicated net dividend per share 1.79 per cent Indicated gross dividend yield Indicated dividend cover

These statistics have been calculated on the bases set our under Earnings per Share

The breakdown of the Group's turnover by activity in the year to 31 December 1983 was as

Leases-Arranged 28.8 3.6 35.2 0.9 Outright sales including sales of future rights 11,259 273 100.0

The breakdown of the Group's profit before taxation by activity in the year in 31 December 1983

Outright sales including sales of future rights 0.5 1,548 100.0

Leasing is a widely used means of financing the acquisition of computer equipment when the user does not wish in make an outright purchase. Users will often require equipment for a period shorter than its normal working life and leasing can provide the flexibility to achieve this result. In addition, for items with a high unit cost, such as computer equipment, the cash flow advantages of leasing can be particularly attractive to the lessee compared with the alternative of outright purchase. The destrability of leasing may be further enhanced by fiscal advantages but leasing has also proved an effective method of financing in countries where no such advantages are available. ring in countries where no such advantages are available.

Comcap writes three types of lease: Arranged leases, Finance leases and Operating leases. Under all leases the lessee undertakes at its expense in keep the equipment comprehensively insured and covered by an IBM maintenance contract.

Arranged leases
Under an Arranged lease, Comcap negotiates the lease with its customer and arranges for a financing institution to acquire title to the equipment and to become the lessor. At the same time Comcap enters into an option agreement with the financing institution to repurchase the equipment at the end of the primary term for a nominal amount.

Finance and Operating leases differ from Arranged leases in that Comcap retains title to the

The Finance lease is a lease with a term exceeding two years and typically four to six years, under which the rental stream payable by the customer covers Comcap's costs, principally being the purchase price of the equipment and the related finance costs.

Operating leases are those leases under which Comcap does not fully recover its costs during the primary lease period, or leases which have a term of two years or less. In general, Comcap aims to write primary lease period, or leases which have a term of two years or less. In general, Comcap aims to write primary lease of the gendlust cycle. As a result, in the case of an Operating lease, Comcap's leases during the early stages of the product cycle. As a result, in the case of an Operating lease, Comcap's investment in the equipment should be profitably recovered by remarketing or re-leasing at the end of

In respect of the majority of Comcap's leases a financing institution funds the equipment cost by paying to Comcap the discounted value of the rental stream arising from the lease. This is paid at the mencement of the lesse and represents the total rental income due, discounted at a commercial rate commencement of the lesse and represents the total rental income due, discounted at a commercial rate of interest to reflect such early payment. Such payments are made to Concap without recourse owing to the credit standing of the lessee. In respect of all other lesses or where the discounted value of the rental stream does not cover Comcap's costs, Comcap funds the whole or part of the equipment cost from its own resources; at present approximately 10 per cent of the original cost of the equipment in Comcap's

lease portfolio is funded in this way.

In respect of all types of lease Comcap retains its relationship with the customer by providing a contiouing lease management service throughout the lease term.

In the case of an Arranged lease the profit made by Comcap is recognised on the assignment of the lease in the financing institution and is the amount of the proceeds recovered from the financing institution, less the cost of the equipment and the provisions made for the repurchase option and future

institution, less the cost of the equipment and the provisions made for the reputchase option and future administrative and marketing expenses.

In the case of a Finance lease Comcap's profit is recognised in two stages. Over the period of the lease a finance profit arises from the difference between the gross rental stream and the discounted rental stream due over the period of the lease, after adjusting for financing costs which arise if the rental stream is assigned or sold in a financing institution. In addition, Comcap recognises at the commencement of a Finance lease a selling profit which represents the difference between the discounted value of the rental stream and the cost of the equipment together with provision for future administrative and marketing

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Under Operating leases profit is recorded over the life of the equipment and is the difference between the rental income received and the depreciation charged on a straight line basis over the primary term of the lease or over four years, whichever is the greater. Related interest costs arising from the funding of equipment under Operating leases are expensed as they arise.

Residual interests

Residual interests

Comcap does not recognise as income, until the equipment is remarketed or re-leased, any potential value that may arise from equipment after the expiry of the lease term of Arranged and Finance leases or, in the case of Operating leases, after the expiry of the primary lease term or four years if greater. Although it is common in the leasing industry to recognise such future value as income during the lease term, Comcap has adopted its policy because the Directors consider that it is inappropriate in attempt in quantify this value owing to the inherent uncertainty in predicting the value of computer equipment in

As at 31 December 1983 Comcap had in its lease portfolio of Arranged, Finance and Operating leases computer equipment with an original cost in Comcap in excess of £33 million, spread across the IBM product range as follows:—

7,104 1,427 15,277

33,790

IBM 4300 processing units and peripherals IBM 308X processing units and peripherals IBM Systems 36 and 38

Peripheral equipment

The residual interests in 41 per cent by original cost of this equipment will revert in Comesp prior to 31 December 1986 and the remainder thereafter. As stated above the Directors believe it inappropriate to place a value on such interests in the financial statements of the Group. However, whilst the value of such residual interests cannot be predicted with certainty, the Directors estimate that an amount in the region of £2.5 million will be realised as income from the renewal of leases on such equipment or from its remarketing. Outright sales

Outright sales
Commanded as actively in the purchase, sale and remarketing of computer equipment in all countries where it has an operating subsidiary. This brokerage activity is supported by trading links in most other markets where 18M equipment with European specifications can be bought or sold.

As a result of current tax legislation in the USA additional income is derived from the sale of future rights in computer equipment. Income is generally received from such sales within a three year period following the sale but delivery of equipment under these sales is normally scheduled in take place towards the end of the product life of the equipment, typically between 6ve and eight years after the equipment has first been acquired by Comcap. Although this source of income could diminish or cease should there be any relevant changes to this legislation, existing sale contracts will ensure a flow of income during the two financial years ending 31 December 1985.

Comcap generates income in its capacity as a recruitment agency specialising in computer personnel. This income is received either as a fee payable at the beginning of a placement or, in the case of contract work, as the difference between the monthly payment received from the employer and that paid to the contracted employee.

Business in Europe

The following is a summary of the turnover and profit before taxation for the year ended 31

December 1983 contributed by the subsidiaries in the main areas in which Comcap has a presence:—

Profit

	7	urnover		rofil taxetion
Operating companies	£000	%	£'000	%
UK	10,310	32	497	32
West Germany	15,755	49	876	57
Denmark, Switzerland, The Netherlands Inter-company sales and holding company	7,801	24	190	12
overheads	(1,907)	(5)	(15)	(1)
	31,959	100	1,548	100
United Kingdom	· C	nie I I instead	anhish tandari	

United Kingdom

Concap operates in the UK through C.C. Computer Capital Limited, which trades in computer equipment, and Concap Resources Limited, which acts as a recruitment agency.

Whilst broking remains a profitable source of business for C.C. Computer Capital Limited, it is the leasing activity (for both new and existing customers) which currently shows the greatest potential for development. This subsidiary has approximately 100 customers, of whom nearly half lease central processing units, primarily the IBM 4341, and almost all customers have peripheral equipment on lease. UK customers include Ford Motor Company, Shell UK, Trafalgar House and General Accident.

In the March 1984 Budget it was announced that 100 per cent capital allowances would be reduced to 25 per cent over a three year period. The Directors do not anticipate that this will adversely affect the potential for developing its business because the demand for leasing of computer equipment is expected to continue to grow, given its flexibility as a means of finance and its benefits to cash-flow. The Directors anticipate that tax shelter leases will now become less important and that a more stable market will evolve in which specialist computer leasing companies should be able to increase their market share.

Comcap Resources Limited has supplied over 100 computer staff (mainly systems analysts, programmers and operations staff) 10 users in the Middle East, in particular in Aramco which in 1983 accounted for approximately 72 per cent of Comcap Resources Limited's turnover. However, in recent months additional sales staff have been appointed to improve coverage of the European markets and it is anticipated that this company will benefit increasingly from the Group's existing customer base. West Germany

Comesp operates in West Germany through CC Computer Capital GmbH whose offices are

Interest of the Interest of Intere

Comcap has three operating companies in Denmark. CMA Comcap A/S operates in Copenhagen and the surrounding district and specialises principally in the medium and large IBM systems. CMA Danmark A/S operates in the Jutland area and specialises in the smaller IBM systems. A third subsidiary has recently been established to specialise in the larger IBM systems.

The Danish companies have a base of over 30 customers, most of who lease both processing units and peripheral equipment. Customers of these companies include BP Olie-Kompagniet, Storno, Tryg, Standard Electric Kirk and Dansk Ost Produktion.

The Netherlands and Switzerland
During 1983 Comcap established operating subsidiaries in The Netherlands and Switzerland,
Comcap B.V. and Comcap AG respectively. As is characteristic of Concep's new operations, brokerage is the most important part of the business of both of these companies. Under normal market conditions, the Directors expect that this

pattern will contioue for the first eighteen months of operation. Thereafter it is anticipated that increasing customer acceptance will lead to the development of an equipment lease base, as has been the case for Comcap's other operating subsidiaries.

Comcap Financial Services AG, based in Switzerland, trades in markets where the Group has no direct operating subsidiary. Its business includes sales of future rights to computer equipment referred to under Outright sales above.

Competitors

Comcap's major competitors are local brokers dealing in computer equipment, the leasing subsidiaries of banks and the specialist computer leasing companies. Whilst an increasing number of Comcap's competitors are now establishing a European presence, Comcap believes its European network is both better established and further developed than most of its competitors.

MANAGEMENT PHILOSOPHY

MANAGEMENT PHILOSOPHY

A major factor contributing to Comcap's growth has been the experience and ability of its senior executives. Comcap has always placed great emphasis on recruiting for its operating subsidiaries local managing directors who are experienced in the systems and engineering of computer equipment as well as in selling and the arrangement of finance. Consequently, customers can look to Comcap to advise on all aspects of the implementation of computer systems.

In order to secure local management of the appropriate calibre and in provide them with the necessary motivation to succeed in a highly competitive environment, Comcap's policy is that each managing director should acquire a substantial motority shareholding in his own company and be allowed a high degree of autonomy in its day in day operation.

The managing directors of the main operating companies in the UK and Germany, which are currently the principal contributors to Comcap's profitability, have recently exchanged their minority shareholdings for shares of the Company. The managing directors of the other operating subsidiaries, other than of the newly established Danish subsidiary, have been granted options whereby each managing director can sell his minority shareholdings in the Company at a value based on a multiple of the audited profits before taxation of the retwant subsidiary. The company also has the option to purchase each of the minority shareholdings in 1990. The consideration for the acquisition of these shareholdings can be satisfied by the Company in cash or by the issue of new shares but the total oumber of shares issued to meet the requirements of all these options will not exceed 15 per cent of the issued share capital of the Company after the Offer for Sale, subject to adjustment for reorganisations of capital. Details of the options are set out in paragraph 4 of Appendix II. These arrangements will provide those managing directors with a continuing incentive to develop the profitability of their companies.

In additi

DIRECTORS, MANAGEMENT AND STAFF

Ernst Schneider, aged 59, is con-executive chairman. He is a Swiss national with extensive worldwide business interests primarily in scafcood, wool and speciality fibres. During his business caree he has spent nineteen years in the UK. He has been associated with Comcap since its inception and although his appointment is non-executive, he has devoted considerable time in the development of the

worldwide business intereas primarily in seafood, wool and speciality fibres. During his business career he has spent nineteen years in the UK. He has been associated with Comcap since his inception and, although his appointment is non-executive, he has devoted considerable time in the development of the Group since he became the majority shareholder in 1981.

Nicholas Kennedy Scott, aged 39, is joint managing director with responsibility for finance and administration. He is a Chartered Accountant and has been working in the computer lessing industry since 1970 when he joined Leasco. In 1976 be moved to Computer Investors Group Inc., a computer lessing company, and later became is European finance director. Io July 1980 he joined Comcap.

James Rumbellow, aged 39, is joint managing director with responsibility for marketing and development strategy. He has a degree in engineering from the University of Cambridge and has been employed in the computer industry, primarily specialising in computer leasing, since 1966, with Honeywell, ltel and Standard Chartered Lessing. He has been with Comcap since its inception in 1978.

Michael Dudley, aged 44, has direct responsibility for the UK subsidiary, C.C. Computer Capital Limited, and is its managing director. He has a science degree from the University of London. From 1965 he worked with Honeywell leaving in 1972 to move into the computer leasing business, first with Leasco and subsequently with Itel. He joined Comcap in 1978.

Helmut Gottinger, aged 39, has direct responsibility for the West German subsidiary, C.C. Computer Capital, and is its managing director. He obtained a degree in engineering from the University of Vienna before joining IBM in Denmark in 1965 at a systems engineer. In 1970 he left IBM and joined Memorex where he was appointed regional managing director for Germany, Switzerland and Austria. In 1980 he ioined Comcap.

Malcolm Selsdon, aged 46, is a non-executive director. Lord Selsdon is a banker with a commercial background in international trade

Benny Pedersen (Danish), aged 37, is the managing director of the Danish subsidiary, CMA Comcap A/S, and has overall responsibility for the Group's operations in Denmark. He joined IBM as an engineer in 1968 before joining Memorex in 1973 as a systems engineer and subsequently became a sales executive. In 1977, when Mr. Gottinger left Denmark to look after the German operations of Memorex, he was succeeded by Mr. Pedersen as country manager of Memorex in Denmark. He joined CMA Comcap A/S in May 1982 and owns 30 per cent of that company's equity.

Richard Lansdowne, aged 35, has recently been appointed both secretary to the Company and Group financial controller. He has a mathematics degree from the University of Bristol and is a Chartered Accountant. In 1975 he joined Thomson McLintock & Co and was a manager with them for five years before joining Comean in January 1984.

Harry Lorentsen (Danish), aged 46, is the managing director of the Danish subsidiary, CMA Danmark A/S. He trained as an electrical engineer and in 1960 joined Power Samas in Sweden, now part of ICL. In 1967 be moved back in Denmark and started the technical section of Mohawk Data A/S where he sayed until 1974 when he became a salesman with Memorex, joining Mr. Pedersen and Mr. Goninger. He joined CMA Danmark A/S in May 1983 and owns 30 per cent of that company's equity.

Peter Madams, aged 36, is the managing director of Concap Resources Limited. In 1972 be joined Pitney Bowes becoming a sales executive. In 1978 he joined VLI Group becoming a manager of a subsidiary specialising in the recruitment of computer personnel for the USA and the Middle East. He joined Concap Resources Limited in September 1981 and owns 25 per cent of that company's equity.

Beatrix Spacis (Smirs), aged 35, is the managing director of Comcap AG, the Swiss operating subsidiary. She joined IBM in Swizzerland in 1968 as a systems engineer gaining experience on both large and medium sized computer systems. In 1978 she became a sales executive with IBM, before joining Memorex in Switzerland in a similar capacity, She joined Comcap AG in May 1983 and owns 40 per cent of their components country. of that company's equity.

Dankert Vogelaar (Dutch), aged 37, is the managing director of Cotocap B.V., the Netherlands subsidiary. In 1975 he joined Computer Hardware Corporation to market IBM equipment in The Netherlands, Germany and the Middle East. He joined Comcap B.V. in July 1983 and owns 30 per cent

Apart from the Directors and management listed above, the Group employs a further 21 people, of whom 10 are employed in the UK. The Group enjoys excellent staff relations and, as described in paragraph 8 of Appendix II, has established the Comcap Share Option Scheme 1984 for the benefit of its management and staff. Up to 500,000 Ordinary shares of the Company are available for issue under the Scheme representing 2,98 per cent of the issued share capital of the Company following the Offier

It is also intended, subject to shareholders' approval, that the Group should introduce within the next twelve months a profit sharing scheme to provide a cootlouing incentive to employees in become shareholders in the Company.

The following summary of the consolidated results of Comcap, which has been extracted from the Accountants' Report, is presented on the basis that the present Group structure existed throughout the five years ended 31 December 1983

the five years ended 31 December 1985.	Year ended 31 December							
	1979	1980	1981	1982	1983			
Turnover	£000 1,512	£'000 7,256	£'000 8,761	£'000 14,823	£'000 31,959			
Operating profit/(loss) Net interest receivable/(payable)	(5)	50 13	39 12	637	1.817			
Profit/(loss) before taxation. Taxation Minority interests	(5) (2)	63 (44)	51 (41)	625 (237) 4	1,548 (290) (47)			
Profit/(loss) after taxation and minority interests Extraordinary items	<u></u>	19	10	392	1,211 148			
Profit/(loss) attributable 10 shareholders		19	10	392	1,359			
Earnings/(loss) per share	(0.04p)	0.11p	0.06p	2.34p	7.22p			

During the period to 31 December 1981 Comcap's profitability was affected by the start-up costs During the period to 31 December 1981 Comcap's profitability was affected by the start-up costs of its operating subsidiaries in the UK and West Germany. The improving results for the two years to 31 December 1983 reflect Comcap's success in building up a customer base and in optimising profitability through the opportunities arising from its European network. However, progress in the UK in the year to 31 December 1983 was affected by lower profits from Comcap Resources Limited as a result of the imposition of the requirement for local agency representation in Saudi Arabia. Also in that year, the results in Germany showed exceptional progress. This was partially due to the Group being able to take advantage of particularly favourable market conditions, in which investment grants were available to owners of computer equipment. These grants, which ceased to be available at the end of 1983, enabled the Group to enlarge significantly its portfolio of leased equipment and to expand further its range of customers.

The taxation charges shown in the above table have been adjusted where appropriate to reflect the recent changes outlined in the March 1924 Budget and have been provided on the basis of the taxation charge which would have been made in respect of each year assuming the present proposed legislation. The taxation charges relate principally to the UK companies and at present the Company has provided for the full potential liability for deferred taxation which may arise in the UK as the Directors believe this policy in be the toost prudent until the full implications of the recent taxation changes are known. At the end of the current year the Directors will reassess this policy in the light of any further developments.

The Accountants' Report in Appendix I shows that the consolidated net assets of Comcap as at 31 December 1983 amounted to £1,734,000. After taking into account the net proceeds of the Offer for Sale receivable by the Company, estimated to amount to £2,935,000, the pro forma balance sheet of Comcap as at the same date, contained to paragraph 10 of Appendix I, shows consolidated net assets of Comcap of £4,669,000, equivalent in 27,8p per share on the basis of the 16,772,300 shares in issue following the Offer for Sale.

**EARNINGS PER SHARE AND DIVIDENDS** 

For the twelve months ended 31 December 1983 the consolidated net profit after taxation

For the twelve months ended 31 December 1983 the consolidated net profit after taxation attributable to shareholders of the Company, after deduction of minority interests and before extraordinary gains, was £1,211,000. After applying a ootional corporation tax charge of 50 per cent to Comcap's actual profits before extraordinary, gains, would have been £736,000.

On the basis of the 16,772,300 Ordinary shares which will be in issue following this Offer for Sale, earnings per share in the year ended 31 December 1983 would have been, assuming the totation charge outlined under Trading Record, 7.2p representing a price/earnings ratio of 16.6 times at the Offer for Sale price. If these earnings were calculated after a notional corporation tax charge of 50 per cent the resultant earnings would be 4.4p per share representing a price/earnings ratio of 27.3 times. No adjustment has been made to show any notional benefit to the caroings of the Company from the investment of the net proceeds of the Offer for Sale.

the absence of unforeseen circumstances, the Directors expect to pay an interim divid 0.4p per share (equivalent to 0.57p gross with the related lax credit) in December 1984 and to recommend a final dividend of 0.6p per share (equivalent to 0.86p gross with the related tax credit) in or about June 1985. Such dividends take account of the fact that Comcap will have been a listed company for only part of 1984. The Directors of Comcap (other than Lord Selsdon) and their wives have undertaken to waive their emittement to the interim and final dividends (other than to a nominal 0.01p

undertaken to waive their entitlement to the interim and final dividends (other than to a nominal 0.01p per share per annum) payable in respect of the two years to 31 December 1985, on the 11,272,300 shares in aggregate which will be held by them immediately following the Offer for Sale.

In respect of a full year in which a level of profit similar to that for the year ended 31 December 1983 was earned, the Directors would expect to recommend dividends totalling 1.5p per share equivalent to 2.14p gross with the related tax credit). At the Offer for Sale price of 120p this would represent a gross yield of 1.79 per cent and would be covered 4.8 times by the earnings for the year ended 31 December 1983 of £1,211,000. It is intended that in future years an interim dividend will be paid in December and a final dividend in June.

REASONS FOR THE OFFER FOR SALE

The 5,500,000 Ordinary shares offered for sale represent 32.79 per cent of the issued share capital of the Company. 2,978,280 of the shares being sold are new shares, which will raise an estimated £2,935,000 oet of expenses for the Company. Comean intends to utilise the proceeds of the Offer for Sale to expand its existing business in its current markets and elsewhere within Europe and to broaden the scope of its business by acquisition and the development of complementary services required by IBM users. An enlarged capital base will enable Comean in continue to expand its business by investing in equipment to the early years of an IBM product cycle. The Directors also annicipate that a listing on The

equipment to the early years of an IBM product cycle. The Directors also anticipate that a listing on The Stock Exchange will itself assist the development of Comeao's business within Europe.

The listing of the Company's shares will further increase the attractions offered to Comeao's management and staff by the option arrangements and share option scheme referred in above. This will provide them with a further increntive to build up the profitability of their companies and thereby increase the profitability of the Group.

Following the Offer for Sale, the shareholdings of the Directors of the Company and their families will together amount to 67.21 per cent of the issued share capital of the Company. This excludes any shares which Lord Selsdon may apply for under the terms of the Offer for Sale.

PROSPECTS

Comcap has established a European network of companies and an able management team. Within this existing framework, Comcap foresees significant scope for growth. It is anticipated that the expansion of Comcap's presence in Europe will continue with a view to extending Comcap's network expansion of Comcap's presence in Europe will continue with a view to extending Comcap's network of operating subsidiaries and its coverage of the market for IBM equipment. Comcap also intends to broaden the range of services it can offer the user of IBM equipment and, as a first step, has diversified into the recruitment and placement of specialist computer staff. The Directors are currently investigating the demand for additional services capable of being readily marketed to Comcap's customer base and Comcap may acquire other complementary businesses.

Although it is too early to make a profit forecast for the year to 31 December 1984, the Directors anticipate that Comcap's business will continue to develop strongly in the future and progress in the year to date is encouraging. As residual values begin to be realised from late 1984 onwards, the Directors expect Comcap to generate additional positive cash-flow which will be reflected in profits and will be available for reinvestment.

ACCOUNTANTS' REPORT

The following is the text of the report to the Directors of Comesp plc and Wardley London Limited from mon McLintock & Co, Chartered Accountants.

The Directors, Wardley London Limited

3 May 1984

tradaction.

1.1 We were appointed auditors of Comcap plc ("the Company") on 23 November 1983. The Company was provided on 3 November 1983. It established a wholly-owned sub holding company, Computer Capital national Limited, on 50 November 1983 and acquired a 75 per cent holding in Comcap Resources Limited on becember 1983. On 3 May 1984, the Company issued 9,480,000 shares in acquire the whole of the issued share at of Comcap Holding AG. The Company and its subsidiaries, after giving effect in the above, are bereafter crively referred in as "the Group".

1.2 We have been auditors (or joint auditors) in the principal subsidiaries of the Group for the year ended 31 ember 1983 and as reporting accountants we have examined the financial statements of the Group for the five conded 31 December 1983.

ensed 31 December 1943.

1.3 The information set out in paragraphs 2 to 10 below 6 based on the financial statements of the Group after g such adjustments as we consider appropriate for inclusion in our report in the Offer for Sale to be dated 4.

May 1984,

1.4 On 6 October 1981 Comcup Holding AG purchased a majority holding in Commonwealth Holding B.V.

which owned the subsidiaries of the Group at that time. On 5 May 1983 the Group sold its subsidiary Compex Scl
for cash of Italian Lire 59 million. On 30 December 1983 tha Group sold its 33.4 per cent interest in CMA Conceap
AB for cash of Sw.Kr. 1.5 million and purchased a 70 per cent interest in CMA Conceap AS also for cash of Sw.Kr.

1.5 million. The results of both CMA Conceap AB and Compex Scl have been eachaded from the financial information
set out in this report because of their disposal and the immateriality of their results.

1.5 On 3 May 1984, the Company issued 1,657,010 shares to acquire the 30 per cent minority interest in C.C.
Computer Capital Limited and issued a further 1,657,010 shares to acquire the 25 per cent minority interest in CC.
Computer Capital GmbH. On 18 April 1984 the senior executive of Compan AG acquired a 40 per cent shareholding
toterest in that company from Comcap Holding AG for S.Fr. 200,000 which was left outstanding as a loan. On 27
April 1984 the senior executive of Comcap B.V. acquired a 30 per cent shareholding interest in that company from
Comcap Holding AG for D.Fl. 36,158 which was left outstanding as a loan. There are no other significant post balance sheet adjusting events.

olidated financial information has been presented as if the Group structure, as currently constituted, enisted in all accounting periods. Thus the results and source and application of funds for the five year period from 1 January 1979 include those companies that are now part of the Group. On the same principle, the balance after as at 31 December 1983 reflects the present Group structure. 1.7 In our opinion, the information set out in paragraphs 2 to 10 below gives for the purposes of the Office for Sale a true and fair view of the results and source and application of funds of the Group for the five years ended 31 December 1983 and of the state of affairs of the Company and the Group at 31 December 1983.

1.8 No current cost information has been incorporated in this report because any current cost adjustments

would not be material.

1.9 No audited financial statements of the Company or any of its subsidiaries have been prepared in respect of any period subsequent to 31 December 1983.

Accounting policies

ecounting convention

The financial information has been prepared under the historical cost convention.

All intercompany belances and transactions have been eliminated on complication. Goodwill arising our All intercompany belances and transactions have been eliminated on complication. Goodwill arising our didation is calculated as the excess of the purchase price over the fair value of the assets at the time of acquisition

constitution is customers as the ease of the portraine pack over the last value of the eases is the content and his been eliminated against reserves.

2.3 Translation of foreign currencies

The anexs and liabilities of foreign subadiaries have been translated at exchange rates prevailing at the balance sheet date. Profits and losses on trading transactions of foreign subadiaries have been translated at average rates of exchange for the accounting period. The gains on exchange arising on the translation of net assets of foreign subadiaries have been recorded as movements in reserves.

Turnover includes rental income from operating leases, the discounted value of the minimum lease payme rable from finance leases, proceeds of equipment sold ouright and under arranged leases, the consideratintly receivable from the sale of future rights to equipment and the fees receivable from recruitment activities. Turnover is exclusive of VAT and sales taxes

Stock consists of computer equipment held for resale or lease and is stated at the lower of actual cost and net

2.6 Investment in leased assets and related revenue

The Group's accounting policies for investments in leased assets and related revenue comply, where applicable, with Exposure Draft Number 29 ("Accounting for Leases and Hire Purchase Contracts") issued by the Consultative Committee of Accountancy Bodies, with the possible exception that, due to the uncertainty to determining the foams value of computer equipment and for reasons of prudence, no value has been attributed to the residual interests to equipment placed on Finance or Arranged leases as defined below. Where the Exposure Draft does not specify an accounting treatment the Directors have, where applicable, based the Group's accounting policies on current authoritative pronouncements on the subject by the Financial Accounting Standards Board in the USA.

Leases are accounted for in three categories:

ses are accounted for in three categories:

Arranged lesses arise where equipment is purchased by the Group and sold to third party lessors such to banks in other financing institutions together with the benefit of a lesse negotiated by the Group with its customer. The funding of these lesses is without recourse to the Group and the Group has no further financial interest in such lesses except that it has an option in repurchase the equipment (normally for 0.5 per cent of the original cost) at the end of the primary lesse period. The Group provides management and marketing services during the period of the primary lesse. The profit, which is recognised in the date of sale of the equipment to the third party lessor, is the sale proceeds received from the third party lessor less the cost of the equipment together with the provisions made for the repurchase option and future administrative and marketing expenses.

Lesses where the minimum lesse payments receivable, discounted at a commercial interest rate, constitute methan the purchase price and for which the lesse term is greater than 24 months are accounted for as fine

leases.

Any excess of the minimum lease payment receivable, discounted at a commercial interest rate, over the cost of the equipment supplied by the Group is recognised at a dealer profit at the inception of the finance lease. Cost, for these purposes, includes a provision for future administrative and marketing expenses to be incurred in servicing the lease over the period of the lease. The difference between the gross minimum lease payments receivable and the discounted minimum lease payments receivable represents finance income which is recognised over the period of the lease so as to give a constant rate of return on the investment in the lease. In the profit and loss account, finance income is offset

The investment in finance lesses is stated at the total of the minimum lesse payments receivable under such lesses, less finance charges to the lessee allocated to future periods and less amounts due to third party financing

Operating leases
All other leases are classified as operating leases.
Equipment on operating leases is stated at cost leas accumulated depreciation and leas amounts due to third party financing institutions. Depreciation is provided on a straight-line basis to write off the cost of the equipment over the related lease term or 48 months, whichever is the greater. Rentals from operating leases are credited to 2.7 Tangible fixed assets

Tangible fixed assets are stated at cost less accumulated depreciation. Depreciation is provided on a straight-line basis to write off the cost of the assets over their estimated useful lives as follows: Motor vehicles 4 years Office equipment, focures and fittings 3-12 years

2.8 Deferred taxation
Deferred taxation has been provided on all timing differences which are expected to reverse in the foresceable future using the relevant rates of taxation in each country. The provision in the UK reflects the recent changes outlined in the March 1984 Budget and has been made at 35 per cont on the basis of the taxation charge which would have been made at each year end assuming the proposed changes had been then in effect.

3 Consolidated profit and loss accounts Year ended 31 December 1983 1979 1980 1981 1982 £000 £,000 ₹,000 ₹,000 ₹000 7,256 6,874 8,761 8,250 1,512 14,823 31,959 4.1, 4.2 4.3 1,375 13,421 1,402 765 511 472 3,090 1,273 137 382 Gross profit 332 trative and other expenses . 44 - 142 Operating prohi/(loss) 1,817 (269) 637 (12) 50 13 4.5 Profit/(loss) on ordinary activities 1,548 41 237 290 Profit (loss) on ordinary activities 19 10 388 1,258 (7) Net profit/(loss) attributable to 0.11p 0.06p 2.34p Earnings/(loss) per share

4 Notes to the consulidated profit and less acc 4.1 Turnove An analysis of turnover by activity is as follows:

Year ended 31 December 1983 1979 1980 1981 1982 ₹000 ₹000 €000 ₹000 ₹,000 1,041 7,554 10,079 1,901 Arranged lease sales Discounted value of minimum lease 1,069 9,191 194 2,112 1,157 10,793 Operating lease rentals Outright sales of equipment Sales of future rights to equi 5,910 4,178 263 ·443 6.687 Recruitment agency fees and other sundry income 273 54 69 542 31,959 1,512 7,256 8,761 14,823 4.2 A geographical analysis of turnover is as follows: Year ended 31 December 1980 1981 1982 Z000 £'000 £000 £.000 £000 7,586 3,778 3,950 (491) 5,132 2,135 10,310 1,512 6,510 3,017 1.946 (65) (2,712) (1,907)

4.3 Cost of sales Year ended 31 December 1979 1920 1981 1982 1983 ₹000 ₹,000 €'000 €000 ₹000 Provisions for repurchase options and 19 27 34 205 576 10 22 109 4.4 Administrative and other expenses

1,512

7,256

8,761

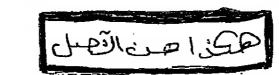
14,823

31,959

lociuded in administrative and other ex-Yest ended 31 December 1979 1983 €000 £000 €1000 £.000 £000 25 221 15 23 2 Year ended 31 De 1980 1981 1982 1983 £.000 £'000 €000 £7000 13 58 127 (2) (40)(12) (269)

13 12 4.6 A geographical analysis of profit/(loss) on ordinary activities before mount ion is as follo

		, te	an ended 31 F	ACCELLIDES.	•
	1979	1980	1981	1982	1983
•	£'900	£7000	£000	₹000	₹000
UK Germany	<del></del>	108	33	501	497
	_	(17)	(68)	160	876
Other European countries Holding company overheads and	_	(21)	99		190
consolidation adjustments	(12)	(7)	(13)	(44)	(15)
	(5)	63	51	625	1,548
			-		



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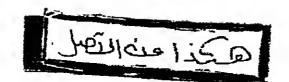
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4.7 Texation The injustion charge is based on the profit for the	e year and co	_	ear ended 31	December		8.6 Loan due after one year This comprises a Danish Kroper rental payments. The rate of inte-
	1979	1960	1981	1982	1983	per annum. The loan is secured  8.7 Provisions
UK corporation tentation	£000	2	9	£,000		9.7 \$1912405
UK deferred taxation Oversets taxation Oversets deferred toxation	<del>2</del>	42	10 	205 18 20	201 23 66	Polone at 1 Years 1999
	2.	44	41	237	- 290	Palance at 1 January 1983 Movement is year
The transion charge has been reduced in respect of:		Y	car ended 31	December		Balance at 31 December 1983  Deferred taxation balances at 31
	1979 £000	£'000	£'000	1982 £000	1983 £'000	Accelerated capital allowances Other timing differences
Investment grants as Germany				82	447	Losses
4.8 Extraordinary items Extraordinary items in 1983 comprises			£000			Full provision has been made for
Profit arising on disposal of Compex Srl Profit arising on disposal of CMA Comcap AB			19 129 148			provision related principally to the of the recent taxation changes as 8.8 Share capital
4.9 Earnings/(loss) per share The earnings/(loss) per share have been calculated	on the basis	of the profit	(loss) on ordin	nery activities	after tenetion	Authorised Ordinary shares of 5
and minority interests, divided by the 16,772,300 4.10 Dividends Apart from inter-company dividends, which ha						Issued, called up and fully poid- Initial share subscription (£100
recommended or paid in respect of any of the ac 5 Reserves The movements in the reserver of the Group for	counting peri	iode covered	by this report	•	s nave been	Subscription on becoming e pr Shares issued on merger with the Shares issued for minority into Capital Limited and CC Con
Deficit as at 1, January 1979 Retained profut(loss) for the year to 31 December	-		£'000 (45)			8.9 Capital expenditure
1979 1980 1981			(7) 19			At 31 December 1983 there were been authorised by the Directors
1982 1983			10 392 1,359			8.10 Details of subsidiaries The Group consisted of the follo
Consolidation producil arising in the five years to pre-acquisition profits included above Exchange differences on translation of oversess so		nd	(690)			
Reserves as at 31 December 1983, all of which ar		e	1,044			Computer Capital International I Comcap Resources Limited
6 Consolidated statements of source and applicat	ion of funds	Year	ended 31 De	cember		C.C. Computer Capital Limited Corncup Group Services Limited CC Computer Capital GmbH
	1979 £'000	£'000	1921 £000	1982 £'000	1983 <b>₽</b> 000	Concap Holding AG Concap Financial Services AG
Source of funds Profit(loss) before taxation and minority						Comcap AG Corncap B.V. CMA Councap A/S
interests Add/(deduct) items not involving	(5)	63	51	625	1,548	CMA Danmark A/S* CMA Computers A/S*
the provement of funds Increase to provisions for repurchese, options and future expenses	20	35	22	210	448	*CMA Denmark A/S and CMA ( controlled by CMA Comcap A/S.
Depreciation of fixed assets and equipment on operating leases Foreign currency translation differences	7 2	14 (26)	29 (3)	134 19	658	number 706.
Total funds from operations	24	86	99	988	2,658	9 Company balance sheet at 31 ! The audited balance sheet of the
Other sources Issue of shares Proceeds of loan	237	=	Ξ	=	50 106	Cost of investment in subsidiary of
Total sources of funds	261	86	99	938	2,814	Current assets  Cash at bank  Current liabilities
Application of funds  Movement in Investments  Increase to fixed assets	25	(7) 13	194 33	1 83	(85) 68	Creditors Ner current liabilities
Increase (decrease) in finance leases Increase in operating leases Taxation peid	Ξ	· 140	65	(76) 1,127 13	759 2,469 3	Share capital
	25	181	280	1,148	3,214	Called up share capital
Incresse(decresse) in working capital  Movement in working capital	236	(95)	(181)	(160)	(400)	The investment in subtidiary comp Capital International Limited and
Debtors (including lease payments receivable within one year)	217	354	22	1,950	2,198	18 Consolidated pro forms balance The consolidated pro forms balance
Creditors (including lease obligations popular within one year) Stock	19	(855) 220	(230) 180	(2,117) (199)	(2,916) 231	sheet at 31 December 1983 to refler up share capital by £149,000 and
Movement in pet liquid funds	236	(281)	(28)	(366)	(487)	Fixed assets
Cash Bank loans and overdrafts	(4)	209 (23)	(2) (151)	423. (217)	63 24	Tangible fixed assets Investment in operating leases Investment in finance leases
	236	186 (95)	(153)	(160)	(400)	Current assets Stocks
7 Camelidated belance sheet at 31 December 198	3	Seneral Property				Debtors  Lesse payments receivable within  Cash
Fixed assets		-	Notes 8.1	£000	167	Current liabilities
Tangible food swets Investment in operating leases Investment to finance leases			8.2 8.3		2,933 811	Creditors  Lesse obligations payable within
Current assets Stocks				432		Bank loans and overdrafts
Debucs Lesse payments receivable within one year Cash			8.3	2,964 1,889 749		Net current assets  Loan due after one year  Provisions
				6,034		Minority interests
Current liabilities Creditors Lesse obligations payable withto one year			8.5 2, 8.3	4,201 2,102		Share capital and reserves Called up share capital
Bank tosos and overdrafus				6,574		Share premium Reserves
Net corrent liabilities Loan due after one year			3.6		(640) (106)	
Provisions Minority interests			<b>8.</b> 7		(1,306) (125)	Your faithfully, THOMSON McLINTOCK & CO
Share capital and reserves					1,734	Chartered Accountants
Called up share capital Reserves (see paragraph 5)			8.8		1,044	
					1,734	STATUTORY AND GENERAL
8 Notes to the consolidated belance sheet at 31 D 8.1 Tangible fixed assets	posmber 1983			Aggregate	Net book	The Company     The Company was incorporated company with limited liability under
		-	Cost de	£°000	£'000	of the Company was changed to re-registered as a public limited co- (ii) The Company was incorporated
Lesschold suprovements Office equipment and motor vehicles			73 159	17 <sub>.</sub>	56 111	each of which two such shares were were assued for cash at per.
Curre ediabates and mone semi-as		-	232	65	167	(iii) By or pursuant as a Special Re (a) each existing Ordinary s (b) the authorised share cap
8.2 Investment to operating leases					£000	24,999,000 Ordinary sha (c) the Directors were gener 1980, as allot relevant
Cost of equipment on operating leases Aggregate depreciation					7,052 (901)	(d) the Directors were emporentials (z. defined in a
Net book value of equipment on operating leases Lease obligations payable after one year					6,151 (3,218)	above as if section 17(1) of is limited to:—
Lesse obligations psyable within one year art show	n under eur	ent liabilities			2,933	(1) the ellotment of equ shares (notwithmen with problems arists
R.3 Investment in finance leases					€000	howsoever, the equality the number of Ord
Minimum lesse payments receivable after one year Finance charges allocated to future periods					10,15Z (2,062)	(2) the allotment (other amount of £524,90 (e) the Company was conve
Gross investment in finance lesses Lesse obligations payable after one year					8,090 (7,279)	consequential alterations (f) new Articles of Associati (iv) On 21 Merch 1984 499,000 Or
					811	(v) By or pursuant to a Special Res (a) 14,000,000 of the unissu
Minimum lesse payments receivable within one yes surrent assets and current liabilities respectively.	r and lesse of	bligations pay	pable within	one year are si	hown under	share capital was diminis  (b) each of the issued and re- of Sp each;
3.4 Debrors: Amounts falling due within one year					£000	<ul><li>(c) the Company adopted the below);</li></ul>
Frade debtors Prepayments and account income	e and WAT -	economista.			1,414 308 1,242	(d) the authority given pursu so as to reduce the aggreg allot to £1,050,000; and
Other debtors including investment grants receivable	, apai VILI R				2,964	(c) the power granted to the nominal amount of £348
3.5 Creditors: Amounts falling due within one yes	c				€000	Sele. (vi) On 3 May 1984:— (a) 9,480,000 Ordinary sha
Trade creditors Other creditors including transion and social security	7				2,175 1,523 503	Company of the issued : paragraph 11 (vii) below,
(ceruals					4,201	(b) 1,657,010 Ordinary share of the issued share capit paragraph 11 (vii) below.

2.6 Loan due after one year This comprises a Danish Knoor loan repayable over five rental payments. The rate of interest is 5.5 per cent above	the Danish Centra	talment corresponding to the state of the st	to a series of lease trently 8 per cent
per annum. The loss is secured on contracts for lessed	rdmbarent.		
8.7 Provisions	Repurchase options and		
	future expenses		Total
	€000	₹2000	€000
Balance at 1 January 1983	303	291	594
Movement is year	448		712
Balance at 31 December 1983	751		1,306
Deferred taxation balances at 31 December 1983 arise f			
Accelerated capital allowances	iora.		₹,000
Other timing differences			554 29
Losses			(28)
			555
Full provision has been made for deferred terration on a provision related principally to the UK. The policy will of the recent textation changes are understood.	If potential timing be remassed at the	differences throughout end of 1984 when the	the Group. The full implications
8.8 Share capital			(7000
Authorised Ordinary shares of 5p			£000
Additional Critically states of Sp			1,100
Issued, called up and fully poid-Ordinary shares of Sp			€000
Initial share subscription (£100)			
Subscription on becoming a public limited company			50
Shares issued on merger with Comcap Holding AG Shares issued for minority interests in C.C. Computer			474
Capital Limited and CC Computer Capital GmbH			166
			690
8.9 Capital expenditure At 31 December 1983 there were no outstanding contra- been authorised by the Directors for which contracts ha	ets placed for capit d not been placed	al expenditure. Capital	expenditure had
8.10 Details of subsidiaries			
The Group consisted of the following companies at 3 h	lay 1984:		
	Group	Country of	Date of
	(per cem)	incorporation	incorporation
Computer Capital International Limited	100	England	3 Nov 1983
Comcap Resources Limited C.C. Computer Capital Limited	75 100	England England	4 Dec 1980 3 May 1978
Comcup Group Services Limited CC Computer Capital GrabH	100 100	England West Germany	18 Apr 1980 6 Nov 1980
Corresp Holding AG	100	Switzerland	2 Jon 1971
Comcap Financial Services AG Comcap AG	100 60	Switzerland Switzerland	17 Jan 1977 21 Mar 1983
Corncep B.V.	70	The Netherlands	27 Jul 1978
CMA Comcep A/S CMA Decmark A/S*	70 49	Denmark Denmark	8 Aug 1980 2 Nov 1982
CMA Computers A/S <sup>a</sup>	52.5	Denmark	1 Nov 1983
*CMA Danmark A/S and CMA Computers A/S are responsiveled by CMA Comcap A/S. CMA Computers A/S interest 706.	ectively 70 per cent is currently register	t and 75.1 per cent ow ed under the name Ap	nicd and S HVBPD 6,
9 Company balance sheet at 31 December 1923			
The audited balance sheet of the Company at 31 Decemb	ber 1983 comprised		
6 - 4		<u> </u>	- <u>L</u>
Cost of investment in subsidizry companies Current assets			7,252
Cash at bank Current liabilities		20:	5
Creditors		7,35	7
Ner current liabilities			7,152
			100
Share capital			
Called up share capital			100
The investment in subsidiary companies as at 31 December Capital International Limited and a 75 per cent sharehold			ing in Computer
18 Connelidated pro forms balance sheet at 31 December	r 1983 after the O	Her for Sale	
The consolidated pro forms balance sheet of the Group at sheet at 31 December 1983 to reflect the proceeds of the Ot up share capital by £149,000 and share premium by £2,7	fer for Sale. Cash h	as been increased by (?	,935,000, called
Plat some		£'000	£000
Fixed anens Tangible fixed assets			167
Investment in operating leases Investment in finance leases			2,933 811
			911
Current assets Stocks		432	
Debtors		2,964	
Lesse payments receivable within one year  Cash		1,859 3,684	
		8,969	
Current liabilities			
Creditors Lesse obligations payable within one year		4,20£ 2,102	
Bank loans and overdrafts		371	
		6,674	
Net current assets Loan due after one year			2,295 [106]
Provisions Minority interests			(1,306) (125)
ormania district			4,669

### Appendix II

### STATUTORY AND GENERAL INFORMATION

paragraph [1] (vii) below, and

1 The Company was incorporated to England on 3 November 1983 with registered number 1766905 as a private company with limited liability under the Companies Acts 1948 to 1981 with the name of Belthoid Limited. The name of the Company was changed to Comcan Limited on 2 December 1983. On 28 March 1984 the Company was re-registered as a public limited company with its present name.

(ii) The Company was incorporated with an authorised share capital of £100 thirded into 100 Ordinary shares of £1 each of which we such shares were subscribed for each at par. On 30 November 1983 98 Ordinary shares of £1 each

each of which two such shares were subscribed for each at par. On 30 November 1983 98 Ordinary shares of £1 each were issued for each at per.

(iii) By or pursuant as e Special Resolution passed on 21 March 1984.—

(a) each existing Ordinary share of £1 was sub-divided imo 10 Ordinary shares of 10p each;

(b) the enthorised share capital of the Company was increased from £100 to £2,500,000 by the creation of 24,999,000 Ordinary shares of 10p each;

(c) the Directors were generally and unconditionally authorised, pursuant to action 14 of the Companies Act 1980, as allow referent securities (as defined in that section) up to an aggregate nominal amount of £2,499,00, such enthority to expire oo 20 March 1989;

(d) the Directors were empowered until the conclusion of the Annual General Meeting in 1985 to allot equity securities (as defined in section 17 of the Companies Act 1980) pursuant to the sunhority referred to in (c) above as if section 17(1) of the Companies Act 1980 did not apply to the allocatent, provided that such power is limited to:—

(1) the allotment of equity sectivities in connection with a rights issue in favour of the holders of Ordinary shares (notwithteanding that by reason of such exclusions as the Directors may deem necessary to deal with problems arising in any oversess templory, in connection with fractional emittements or otherwise however, the equity securities to be issued are not offered in all of such holders as proportion to the number of Ordinary shares held by each of them); and

the alloument (otherwise than pursuant to (1) above) of equity securities up to an aggregate nominal amount of £524,900;

the Company was converted into a public company, changed its name to its present name and made consequential alterations to its Memorandum of Association; and

(i) new Anictes of Association of the Company were adopted for cash at par.

(iv) On 21 March 1984 499,000 Ordinary shares of 10p each were altituded for cash at par.

(v) By or pursuant to a Special Resolution passed on 3 May 1984.—

(a) 14,000,000 of the unissued Ordinary shares of 10p each were cancelled with the result that the authorised share capital was diministed to £1,100,000;

(b) each of the issued and remaining unissued Ordinary shares of 10p was sub-divided into two Ordinary shares

of Speach: (c) the Company adopted the Comcap Share Option Scheme 1984 (details of which are set out in paragraph &

below);

(d) the authority given portuant to section 14 of the Companies Act 1980 referred to in (iii) (e) above was varied so as to reduce the aggregate nominal amount of relevant securities which the Directors were authorized to allow of 10.000 and

allot to £1,050,000; and
the power granted to the Directors referred to in paragraph (iii) (d) (2) above was limited to an aggregate
mominal amount of £348,456 of which £55,000 will remain unutilised immediately following the Offer for

(vi) On 3 May 1984:-

9,480,000 Ordinary shares of 5p each were issued by way of consideration for the acquisition by the Company of the issued share capital of Comcap Holding AG pursuant to the agreement referred to in

paragraph (1) (vi) below.

(c) conditionally on the Ordinary shares of the Company, issued and in be issued, being admired to the Official
List by the Council of The Stock Exchange not later than 16 May 1984, the Directors allotted 2,978,280
new Ordinary shares of 5p each to Wardley London Limited ("Wardley") pursuant to the Offer for Sale
Agreement referred to to paragraph 6 below and granted to employees of the Group options to subscribe
for a total of 375,000 Ordinary shares of 5p each of the Company exercisable at the Offer for Sale price
of 120p per share under the Company Share Option Scheme 1984;
 (d) 1,657,010 Ordinary shares of 5p each of the Company were issued by way of consideration for the
acquisition of 25 per cent of the issued share capital of CC Companer Capital GmhH pursuant to the
agreement referred to in paragraph 11 (viii) below; and
 (e) the Company was granted and conferred options pursuant to the agreements referred to in paragraph 4 (iii)
below whereby the Company may purchase or may be required to purchase shares in certain of its
subsidiaries. Such purchases may involve the issue of up to 2,515,845 Ordinary shares of the Company
(subject to adjustment for reorganisations of capital) as described to paragraph 4 (iii)

(vii) Following the Offer for Sale becoming unconditional 2,211,855 Ordinary shares of 5p each will remain unissued nitred under the terms of the Comcap Share Option Scheme 1984 or the option agreements referred (and not committed under the terms of the Concep Share Option Scheme 1984 or the option agreements referred to in paragraph 4(iii) below) and over which the Directors will have authority to allot under section 14 of the Companies Act 1980, but on issue of such shares will be made which would effectively after the control of the Company and on material issue of shares of the Company (other than consequent upon an offer to shareholders provate to their existing shareholdings) will be made within one year of the date of the Offer for Sale, without in either case the prior approval of the Company in General Meeting.

### Subsidieries The Company has the following subsidiaries (all being private companies):—

Name	Country and date of incorporation	Issued and fully paid share capital	Business
Computer Capital- International Limited	England 3 November 1983	£100	Holding Company
Corncap Holding AG	Switzerland 2 June 1971	S. Fr. 1,500,000	Holding Company
C.C. Computer Capital Limited	England 3 May 1978	£100,100	Dealing/financing 1BM
CC Computer Capital GmbH	West Germany 6 November 1980	DM200,000	Dealing financing IBM equipment
Сопсар В.V.	The Netherlands 27 July 1978	D. Fl. 200,000	Dealing financing IBM equipment
Comcap Financial Services AG	Switzerland 17 June 1977	S. Fr. 200,000	Financial services and dealing
Comcap AG	Switzerland 21 March 1983	S. Fr. 500,000	Dealing financing IBM equipment
CMA Comcap A.S	Denmark 8 August 1980	D.Kr. 250,000	Dealing/financing IBM equipment
CMA Danmark A.S	Denmark 2 November 1982	D.Kr. 300,000	Dealing/financing ISM equipment
*CMA Computers A/S	Denmark 1 November 1983	D.Kr. 300,000	Dealing/financing IBM equipment
Comcap Group Services Limited	England 18 April 1980	£100	Financial services and dealing
Comcap Resources Limited	England 4 December 1980	£1,010	Recruiting IBM specialist

\*CMA Computers A/S is currently registered under the name ApS HVRPD 6 No. 706 and is in the process of being (ii) All the subsidiaries are wholly-owned, directly or indirectly by the Company except to the extent indicated

Company	Minority interest (per cent)	Minority shareholder
C.M.A Comcap A/S	30	B. D. Pedersen
CMA Danmark A/S	30	H. V. Lorentsen
Comcap Resources Limited	25	P. Madams
Corncap B.V.	30	D. M. Vogelaar
Comcan AG	40	B. Specti
CMA Computers A/S	24.9	O. Marxen

(iii) The following issues of shares by subsidiaries of the Company have been made since 4 May 1982:— (a) Computer Capital International Limited was incorporated on 3 November 1983 with 2 subscribers' shares of £1 each issued at par. On 30 November 1983 it issued 98 Ordinary shares of £1 each to the Company for

cash at par.

On 22 December 1983 the authorised share capital of Comcap Resources Limited was increased from £1,000

1.000 the company of the capitalisation of the capitalisat On 2.2 December 1953 the cumoriscu saure capital in contact, which were issued by way of capitalisation to £1,010 by the creation of 1,000 new Ordinary shares of 1p each which were issued by way of capitalisation of reserves to the existing shareholders and the existing 1,000 Ordinary shares of £1 each were converted nto Deferred shares of £1 each.

into Deferred shares of £1 each.

(c) On 31 December 1982 the authorised share capital of C.C. Computer Capital Limited was increased from £50,000 to £100,000 by the creation of \$0,000 new A Ordinary shares of £1 each which were issued by way of capitalization of reserves as the existing shareholders and the existing \$0,000 Ordinary shares of £1 each were converted into 1 per cent Non Cumulative Preference thares of £1 each. On 3 May 1984 the authorised share capital was increased to £100,100 by the creation of 100 new Ordinary shares of £1 each which were instead by way of capitalisation of reserves to holders of the A Ordinary shares and all the existing issued shares reconnected into Preferred shares of £1 each.

instead by way of capitalisation of reserves to holders of the A Ordinary shares and all the existing issued shares were convened into Deferred shares of £1 each.

(d) On 21 March 1983 Comeap AG was incorporated with an amhorised share capital of S. Fr. 500,000 divided into 500 shares of S. Fr. 1,000 each all of which were issued to Comeap Holding AG for cash.

(e) On 2 November 1982 CMA Danmark A/S was incorporated with an authorised share capital of D.Kr. 30,000 all of which was issued to the subscribers. On 2 June 1983 the authorised share capital was increased to D. Kr. 300,000 of which D.Kr. 81,000 nominal was issued to B. D. Pederson and D.Kr. 189,000 nominal was issued to CMA Comeap A/S for each.

(f) On 1 November 1983 CMA Computers A/S was incorporated with an amborised share capital of D. Kr. 80,000 all of which was issued to the subscribers. On 22 March 1984 the authorised share capital was increased to D. Kr. 300,000 and D. Kr. 74,700 nominal was subscribed by O. Marxen and the balance by CMA Comcap A/S for each.

### 3. Directors' and Other Interests.

Lord Scisdoo

(i) The interests of the Directors (all beneficial) including the interests of their wives and minor children as the share capital of the Company, as required to be disclosed under the provisions of the Companies Act 1967, and as they will Offer for Sale become this Offer for Sale) and the percentages of the applicable issued share capital of the Company represented thereby,

	Ordinary shares of 5p each held at 4 May 1984		Ordinary shares of 5p each held following the Offer for Sale	
Name	Number	Per cent	Number	Per cent
E. Schoeider	7,541,190	54.67	6,196,272	36.94
N. C. Kennedy Scott	1,786,510	12.95	1,450,281	8.65
J. W. Rumbellow	893,300	6.48	725.185	4.32
M. R. Dudley	1,786,510	12.95	1,450,281	8.65
H. H. Gottinger	1,786,510	12.95	1,450,281	8.65

Lord Selsdon

(ii) Conditionally on the Ordinary shares of the Company, issued and to be issued, being admitted as the Official List by the Council of The Stock Exchange not later than 16 May 1984, the Company has granted under the Comean Share Option Scheme 1984 described is paragraph 8 below, options to subscribe for a total of 375,000 Ordinary shares of 5p each of the Company exercisable at the Offer for Sale price of 120p per share between 3 May 1987 and 2 May 1991 and otherwise in accordance with the provisions of the Scheme to 21 employees of the Group. Pursuant to the Comcap Share Option Scheme 1984 each employee paid 11 in consideration for the grant of the option.

(iii) Save for the interests disclosed as [i) above, the Directors are not aware of any other shareholdings which will, immediately after the Offer for Sale, represent 5 per cent or more of the issued share capital of the Company.

(iv) On 3 May 1984 J. W. Rumbellow and N. C. Kennedy Scott entered into service agreements as joint managing directors of the Company terminable on or at any time after 30 April 1987 by either party on giving to the other not less than 12 months' notice. Each of the agreements provides for an annual salary of £40,000 together with a bonus at the rate of 13 per cent of the consolidated net profits of the Group before taxation.

Iv) On 3 May 1984 M. R. Dudley entered isso a service agreement as managing director of C.C. Computer Capital Limited terminable on or at any time after 30 April 1987 by either party on giving to the other not less than 12 months' notice. The agreement provides for an annual salary of £40,000 together with a bonus at the race of 5 per cent of the

Limited terminable on or at any time after 30 April 1987 by either party on giving to the other not less than 12 months' notice. The agreement provides for an annual salary of £40,000 together with e bonus at the rate of 5 per cent of the net profits before taxation of C.C. Computer Capital Limited.

[vi) On 3 May 1984 M. H. Gottinger entered into a service agreement as managing director of CC Computer Capital GmbH terminable on or 1st any time after 30 April 1987 by either party on giving to the other not less than 12 months' notice. The agreement provides for an annual salary of DM250,000 together with a bonus at the rate of 5 per cent of the net profits before taxation of CC Computer Capital GmbH.

(vii) Save as disclosed above no Director of the Company has a service agreement with the Company or any of its subsidiaries which does not expire or is not determinable by the employing company withous payment of compensation (other than statutory compensation) within one year and no such contract is proposed.

(viii) The aggregate emoluments including bonuses of the Directors of the Company for the financial year ended 31 December 1983 received from all companies in the Group were £317,000. It is expected that their aggregate emoluments excluding bonuses for the financial year ending 31 December 1984 will be approximately £209,000. (x) E. Schneider, N. C. Kennedy Scott and J. W. Rumbellow are or may be deemed to be promoters of the Company. In respect of the financial year ended 31 December 1982, the aggregate amounts or benefits paid to them and their family companies comprising where appropriate, salaries, pension contributions, bonuses and expenses paid by all companies in the Group amounted to £14,4000. The companable figure for the financial year ended 31 December 1983 was £166,000 and for the current financial year ended figure for the financial year ended 31 December 1983 was £166,000. On 13 April 1984 unsecured loans aggregating £384,000 were owing to companies controlled by E. Schneider by companies is

In 1984 Comcap Group Services Limited purchases a mount at the date of the Company:

(a) has or has had any interest, direct or indirect, as any assets which, within the two years preceding the date of this Offer for Sale, have been, or are proposed to be, acquired or disposed of by, or leased to or by, any company in the Group; or

(b) is materially interested in any contract or arrangement subsisting at the date hereof which is significant in

relation to the business of the Group taken as a whole.

 (a) On 18 April 1984 B. Spaeti, managing director of Comcap AG, purchased shares as that company representing 40 per cent of the issued share capital from Comcap Holding AG for S.Fr.200,000 which was left outstanding as a loan.
 (b) On 27 April 1984 D. M. Vogelaar, managing thrector of Comcap B.V., purchased shares as that company g 30 per cent of the issued share capital (excluding treasury stock) from Comcap Holding AG for D.Fl. 36,158 which was left outstanding as a loan.

for D.Fl. 36,158 which was left outstanding as a loan.

(a) On 24 April 1984 B. Spach entered into a service agreement as managing director of Comcap AG for a period expiring on 30 April 1986. The agreement provides for an annual salary of S.Fr. 100,000 together with a bonus at the rate of 20 per cent of the net profits before taszation of Comcap AG.

(b) On 27 April 1984 D. M. Vogelaar entered into a service agreement as managing director of Comcap B.V. for a period expiring on 30 April 1986. The agreement provides for an annual salary of D.Fl. 120,000 together with a bonus at the rate of 20 per cent of the net profits before taszation of Comcap B.V.

(c) On 27 April 1984 B. O. Pedersen entered into a service agreement as managing director of CMA Comcap A/S for a period expiring on 30 April 1986. The agreement provides for an annual salary of D.Kr. 396,000 together with a bonus at the rate of 5 per cent of the net profits before taszation of CMA Comcap A/S.

(d) On 27 April 1984 H. V. Lorentsen entered into a service agreement as managing director of CMA Danmark A/S for a period expiring on 30 April 1986. The agreement provides for an annual salary of D.Kr. 396,000 together with a bonus at the rate of 3 per cent of the net profits before taszation of CMA Danmark A/S.

(e) On 27 April 1984 P. Madams amered into a service agreement as managing director of Contcap Resources Limited for a period expiring on 30 April 1986. The agreement provides for an annual salary of £22,500 together with a bonus at the rate of 20 per cent of the net profits before taszation of Contcap Resources Limited for a period expiring on 30 April 1986. The agreement as managing director of Contcap Resources Limited.

(f) On 17 March 1984 O. Marcen entered into a service agreement as managing director of Contcap Resources Limited.

(i) On 17 March 1984 O. Marxen entered into a service agreement as managing director of CMA Computers AS (now registered under the name ApS HVEPD 6 No. 706) terminable on 9 months' notice by the company and 6 months' notice by O. Marxen. The agreement provides for an annual salary of D.Kr. 396,000 together with a bonus at the rate of 5 per cent of the net profits before taxation of CMA Computers

A.S.

(iii) The managing directors of the Group's operating subsidiaries named below have each entered into agreements, conditionally upon the Ordinary shares of the Company, issued and to be issued, being admitted to the Official List by the Council of The Smck Exchange, under which agreements they are entitled to require the Company to purchase their respective shareholdings ("the Put Option") is the relative subsidiary and under which the Company is entitled

to purchase the same shares ("the Call Option") subject in the terms and conditions of those agreements. The Put Option may be exercised at any time within the period of 28 days immediately following the preliminary announcement to The Stock Exchange, London of the final results of the Company for the immediately preceding financial year caded 31 December in each of the years from 1986 (1985 in the case of 2 subsidiaries) to 1990. The Call Option is exerciseable during the 28 days following the Put Option period in 1990. The price payable by the Company for the minority shareholding in each subsidiary is calculated on the basis of the net profits before taxation of such subsidiary derived from its audited accounts multiplied by 12 if the Put Option is exercised in 1985 or 1986, 11 to 1987, 9 in 1988, 8 in 1989 and 7 in 1990, and multiplied by 7 if the Call Option is exercised in 1990. The Company may at its discretion satisfy all or part of the consideration payable to cash or (subject to the maximum limits for each person stated below) by the allotment credited as fully paid of Ordinary shares valued at the average of the middle market quotations for each shares for the 5 days following the preliminary announcement of the Company's results, such shares to rank para passa with the existing Ordinary shares in respect of the financial period of the Company in which the option has been exercised. On the exercise of the Put Option the relevant managing director is required to enter into a 2 year service with the existing Ordinary shares in respect of the financial period of the Company in which the option has been exercised. On the exercise of the Put Option the relevant managing director is required to enter into a 2 year service agreement with his subsidiary at his then salary, but his annual bonin thereunder is limited to 5 per cent of tha net profits before taxation of such company. The managing directors who have entered into these option arrangements and the maximum number of Ordinary shares of the Company which may be allotted to them as consideration are B. D. Pedersen (838,617 shares), H. V. Lorentsen (419,307 shares), B. Spacti (419,307 shares), D. M. Vogelaar (419,307 shares) and P. Madams (4)9,307 shares), B. D. Pedersen and H. V. Lorentsen have the right to exercise the Put Option to 1985 in 1990 inclusive and the other managing directors in 1986 to 1990 inclusive. It is intended in due course menter into similar option arrangements with O. Marxen to respect of his minority shareholding in the newly established Danish subsidiary. CMA Computers A.S.

These agreements further provide that in the event that a managing director wishes in sell any shares in his subsidiary (other than under the l'ui Optioni or dies, is declared bankrupt or ceases to be a director or employee of that subsidiary such shares shall be offered in the first instance to the Company at a price to be agreed between the parties and (alling such agreement at a price to be determined by the auditors. S. Articles of Associacion

The Articles of Association of the Company contain provisions, imer alia, to the following effect:-

(ii) Any share may, with the sanction of a Special Resolution, be issued on the terms that it is, or at the option of the Company or of the holder of such share is liable, to be redeemed.
 (ii) Subject to the provisions of the Statutes (as defined in the Articles of Association), the Company may purchase arm of its own shares and may (subject to any directions which may be given by the Company in General Meeting) make a matket purchase (within the meaning of section 49 of the Companies Act 1981)

(i) At a General Meeting on a show of hands every member who (being an individual) is present to person of theing a corporation; is present by representative or by proxy has one vote, and in the case of a poll every member present in person, by representative or by proxy has one vote for every share of which he is the

in locater.

(ii) If an any time a member or other person appearing to be interested in any shares fails to comply with a notice under section 74 of the Companies Act 198), then not carrier than 42 days after the service of such notice, the Company may serve on such member a "disenfranchisement notice" stating that such shares shall with affert from the service of such notice only member a "disenfranchisement notice" stating that such shares shall with affert from the service of such notice confer on him no right to vote either at any General Meeting or at any separate General Meeting of the holders of the shares of that class. A person shall be treated in appearing to be interested in any shares if the member holding such shares has given to the Company a notification under the said section 74 which fails to establish the identities of those interested in the shares and if lafter taking into account the said notification and any other relevant section 74 notifications the Company knows or has reasonable cause to believe that the person in question is or may be interested in the shares.

(C) Modification of Rights

(i) If at any time the share capital of the Company is divided into different classes of shares, all or any of tha rights or privileges attached to any class of shares may be varied or abrogated in such manner (if any) as may be provided by such rights or, in the absence of any such provision, either with the written consent of the holders of not less than three-fourths in nominal value of the issued shares of the class or with the sanction. of an Extraordinary Resolution passed by a separate meeting of the holders of shares of the class

of an Extraordinary Resolution passed by a separate meeting of the holders of shares of the class. Subject to the terms on which any shares may be issued, the rights or privileges attached to any class of shares in the capital of the Company are deemed to be varied or abrogated by the reduction of the capital paid up on such shares or by the allowment of further shares ranking in priority thereto for payment of a dividend or repayment of capital but are not deemed to be varied or abrogated by the creation or issue of any new shares ranking part pursus in al) respects there as to the date from which such new shares rank for dividend) with or subsequent to those already issued, (D) Burnstriae Potters

The Directors may exercise all the powers of the Company to borrow money and to mortgage or charge its undertaking, properly and uncalled capital or any part thereof and to issue debentures and other securities. The Directors shall ensure that the aggregate amount for the time being outstanding in respect of borrowings, excluding intra-Group borrowings, shall not at any time, without the previous sanction of the Company in General Meeting, exceed an amount equal in ten times the adjusted capital and reserves (as (E) Directors

(i) A Director is not required to hold any qualification shares.

The maximum aggregate fees payable to the Directors is £20,000 per annum or such greater sum as may be determined by the Company in General Meeting and (unless otherwise determined) is so be divided amongs the Directors as the Board agrees and failing agreement equally. The Directors are also entitled to be repaid all travelling and hotel expenses incurred by them respectively to or about the performance of their duties in Directors. If by arrangement with the Board any Director performs any special duties outside his ordinary duties in a Director, the Board may pay him special remuneration to the dedition to any feet or ordinary remuneration) which may be by way of a lump sum or by way of salary, commission, participation in profits

The Directors may establish and maintain any contributory or non-contributory per (unds for the benefit of, and grant emoluments, pensions, allowances, donatoos, gr The Directors may establish and maintain any contributory or non-contributory pension or superamisation (unds for the benefit of, and grant emoluments, pensions, allowances, donations, graturies and bonuses to, any persons who are or were employees of any company in, or associated in business with, the Company or its subsidiaries or who are or were Directors or officers of any such company and who hold or have held any salaried employment or office in such company, and the (annly and dependants of any such persons. A Director may be appointed by the Directors to the office of Managing Director and/or any other office or place of profit under the Company (except that of Auditor) for such period, on such terms and at such remuneration in the Directors now determine.

remuneration in the Directors may determine.

No Director or intending Director is disqualified by his office from contracting with the Company our is any contract or arrangement entered imo on behalf of the Company in which any Director is in any was interested liable to be avoided nor is any Director so contracting or being so interested liable to be avoided nor is any Director so contracting or being so interested liable to account to the Company for any profit realised thereby, but the nature of his Interest must be declared by the Director

at a meeting of the Board.

(vi) Save as provided below, a Director may not vote in respect of any contract or arrangement or any other proposal whatsoever in which he has any material interest otherwise than by virtue of his interests in shares or debentures or other securities of or otherwise in or through the Company. A Director will not be counted in the quorum of a meeting in relation to any resolution on which he is debarred from voting.

(vii) A Director is (in the absence of some other material interest than is indicated below) entitled to vote (and will be counted in the quorum) in respect of any resolution concerning any of the following matters,

(a) the giving of any security or inderunity to him in respect of money lent or obligations incurred by him

(b) the giving of any security or indennity to a third party in respect of a debt or obligation of the Company or any of us subsidiaries for which he himself has assumed responsibility in whole or in

part under a guarantee or indemnity or by the giving of security;
any proposal concerning an offer of shares or debentures or other securities of or by the Company or

any of its subsidiaries for subscription or purchase in which offer be is or is to be interested as a participant in the underwriting or sub-underwriting thereof;

participant in the underwriting or sub-underwriting thereof;

(d) any proposals concerning any other company in which he is interested directly or indirectly and whether as an officer or shareholder or otherwise howsoever, provided that he is not the holder of or is beneficially interested in 1 per cent or more of any class of the equity share capital of such company (or of any third company through which his interest is derived) or of the voting rights available to members of the relevant company; and

(e) any proposal concerning the adoption, modification or operation of a superannumion fund or retirement, death or disability benefit scheme under which he may benefit and which has been approved by or is subject to and conditional on approval by the Board of Inland Revenue for taxation purposes.

(viii) Where proposals are under consideration concerning the appointment (including fixing or varying the terms of employment) of two or more Directors to offices or employments with the Company or any company in which the Company is unterested, such proposals may be divided and considered in relation to each Director separately. In such a case each of the Directors concerned (if not debarred from voting under sub-paragraph (viil (d) above) is emitted to vote (and will be counted in the quorum) in respect of each resolution except that concerning his own appointment.

that concerning his own appointment.

(ix) Subject to the provisions of the Statutes, the Company may by Ordinary Resolution suspend or relax the provisions summarised under paragraphs (v), (vi), (vii) and (viii) above to any extent or ratify any transaction not duly authorised by reason of a contravention of such provisions.

(a) The Articles of Association contain a provision to exclude the operation of section 185 of the Companies Act

1948 and accordingly no special notice is required of any resolution appointing or approving the app of a Director who has arrained the age of 70.

6. Offer for Sale Agreement

By an Offer for Sale Agreement dated 3 May 1984 made between the Company (i), the vendor shareholders and Mrs. E. Schneider (ii), the Directors of the Company (iii) and Wardley (iv), Wardley has agreed, conditionally upon the Ordinary shares of the Company, issued and to be issued, being admitted to the Official List by the Council of The Stock Exchange not later than 16 May 1984:-

(i) to purchase (mm each of the vendor shareholders specified below the number of Ordinary shares set against the name of that vendor shareholder, aggregating 2,521,720 Ordinary shares, at a price of 117.2p per share; (iii) so subscribe 2,978.280 new Ordinary shares at 120p per share; and (iii) in offer all such 5,500,000 Ordinary shares to the public at 120p per share.

The Agreement contains warranties given by the Company, the Directors, the vendor shareholders and Mrs. E. Schneider in favour of Wardley regarding the Group and the accuracy of the information supplied for the purpose of

Schneider in favour of Wardley regarding the Group and the accuracy of the information supplied for the purpose of the Offer for Sale. Each of the vendor shareholders and Airs. E. Schneider has undertaken not without the prior consent of Wardley to dispose of any of their holding of shares beld following the Offer for Sale before 30 June 1990 not without such consent to dispose of more than 5 per cent of their holding of shares held following tha Offer for Sale in any period of 12 months.

The costs, charges and expenses of and incidental to the Offer for Sale, including the cost of preparing, printing, circulating and adventising the Offer for Sale and other documents in connection therewith, capital duty in respect of the increase in and reorganisation of the share capital of the Company, all accounting expenses, the Registrar's fees and expenses, the Receiving Bankers' fees and expenses, legal expenses and the fees payable to Tha Stock Exchange and Wardley, are estimated to amount in \$(700,000) textuding value added tas) of which \$£639,000 is payable by the Company and the remainder is to be paid out of the difference between the Offer for Sale price and the price pand by Wardley to the vendor shareholders. Wardley will pay a commission in sub-underwriters of 12 per cent of the Offer for Sale price and a fee to the brokers.

Wardley to the vendor shareholders, warmey was pay a commission in san-marks.

Sale price and a fee to the brokers.

The vendor shareholders and the number of Ordinary shares which they have agreed to sell pursuant to the Offer for Sale are: E. Schneider 11,344,9181, J. W. Rumbellow (168,115), N. C. Kennedy Scott (252,172), Mrs. P. M. Kennedy Scott (84,057), M. R. Dudley (336,229) and H. H. Gottinger (336,229).

The Company and its subsidiaries hold the (ollowing properties all of which are leasehold:-

Company	Property_	Use	Expiry date	Current annual rent and next review date	Approximats set internal floor area (m²)
Comcap Group Services Limited	26 Chilworth Street, London W2 6DT, England	Offices and residential	30 April 1999	£12,000  currently under review) 1 May 1987	211
CMA Comcap A'S	1st Floor, 11 Forchhammersvei, 1920 Copenhagen V, Denmark	Offices	1 September 1988	D.Kr. 82,500 1 January 1985	175
CMA Comcap A/S	1s: Floor, 10 Carl Plougsvei, 1920 Copenhagen V, Denmark	Storage	1 September 1988	D.Kr. 18,000 1 January 1985	90
Contap B.V.	Croonstactilaan 4B, 3641 Al Mijdrecht, Netherlands	Offices	30 June 1985 (option in extend (or further 2 years)	D.FL13,800 1 January 1985	115
Сотсар AG	Bellariasarasse 7, 8002 Zurich, Swazerland	Offices	31 March 1985 (option to extend for	30 September 19\$4	103 r

\*C.C. Computer Capital 3rd Floor flat, Goswell House, Residential 28 September 14,000 Persond Street, Window, Berkshire, England £22,000 28 September C.C. Computer Capital 2nd Floor, Goswell House, Peacod Street, Wind Berkshire, England 29 September 1 April 1989 DM 38,580 C C Computer Capital Brunnenstrasse 4A and 4B, Offices 6232 Bad Soden Am Taunus, (renewable for indexed Subject to 2 years) 30 November DM 18,720 C C Computer Capital Richard-Wagner-Strasse 3, 6232 Bed Soden Am Taunus, 1985 (renewabla for Germany

\*These properties are occupied subject to formal completion of leases which is expected to take place shortly

On 3 May 1984 the Company adopted the Comcap Share Option Scheme 1984 under which options to subscribe for Ordinary shares of the Company may be granted. Particulars of the Scheme (this terms of which are set out in full in the Rules) are as follows:-

the Rules) are as follows:—

full-time employees of the Company or any of its subsidiaries may be offered by the Directors options to authoribe for Ordinary shares of tha Company;

(ii) the price per share at which an option will be exercisable will be determined by the Directors and will be not less than the greater of the normal value of an Ordinary share and the musdle market quotation for an Ordinary share on the husiness day preceding the date of grant based on The Stock Exchange Daily Official List, provided that the price in respect of any option granted before dealings commence shall be the Offer for Sale price of 120p per share;

(iii) the consideration for the grant of each option will be £1;

(iv) no individual may be offered an option or options over Ordinary shares for which the total amount to be subscribed on the exercise of such options trogether with any options already held by himly is in excess of four times his grass annual fixed salary from time to time;

19 up to 500,000 Ordinary shares (being 2.98 per cent of the issued Ordinary share capital following the Offerfor Saley will be available for issue under the Scherne. The number of shares available for issue, the number comprised in each option and the subscription price applicable to each option may be adjusted to take

for Sale; will be available for issue under the Scheme. I be number of starts available for issue, the number comprised in each option and the subscription reice applicable to each option may be adjusted to take account of any reorganisation of the Company's Ordinary share capital;

(vi) options may be offered during the ten years commencing on 3 May 1984 on two occasions in any calendar year; during the period of sur-weeks from each of (il the prefundancy amountement of the Company's results for the preceding; ear and tin the publication of its interim results. The first grant of options may be made within six weeks of the adoption of the Scheme and has already taken place, as detailed in naturating 3 above.

paragraph 3 above,

(will an option under the Scheme will normally be exercisable by the holder at any time after the third
anniversary but not later than the seventh anniversary of the date on which the option was granted.

However, options may be exercised earlier than three years after she date of grant if the holder retires either
as normal retiring age, or through illness, disability or redundancy, or if the holder dies in service, or
otherwise at the sole discretion of the Directors;

(viii) options may also be assertised in the event of a change of control of the Company pursuant to an offer being
made to the holders of Ordinary shares of the Company and in the event of a window, and the Company

made to the holders of Ordinary shares of the Company and in the event of a winding-up of the Company option holders may elect to be treated as if they had exercised their options immediately prior to the (iv) Ordinary shares allotted on the exercise of options will rank Apri Auru in all respects with the Ordinary

shares in issue on the date of such exercise;
opuous are personal to the participants to whom they are granted or their personal representatives in the

(xi) the Directors may amend the terms of the Scheme but no amendments may be made which would adversely affect any rights already acquired by no option holder without his consent, nor may certain principal provisions of the Scheme be altered without the prior approval of the Company in General Meeting.

(i) The Directors have been advised that, following the Offer for Sale, the Company will continue to be a close

on the content have been advised that, following the Union to Sale, the Company will continue to be a close company within the meaning of the Income and Corporation Tases Act 1970; the been obtained in respect of the Group reorganisation carried out during 1984 in preparation for the Offer for Sale.

(iii) Under a Deed of Indemnity dated 3 May 1984 between the vendor shareholders named in paragraph 6 above and Mrs. E. Schneider 11), the Company (ii), the U.K. subsidiaries of the Company (iii) and Wardley (iv), the wender shareholders and Mrs. E. Schneider have given certain indemnities in respect of taution including shortfall, exate during a contail terrifer tax.

10. Working Capital The Directors of the Company are satisfied that, taking account of the Group's existing bank facilities and the estimated net proceeds of the Offer for Sale to be received by the Company, the Company and its subsidiaries have sufficient working capital for their present requirements.

11. Material Contracts The following contracts (not being contracts entered into in the ordinary course of business) have been entered into since 4 May 1982 and are or may be material:—.

May 1982 and are or may be material—
dued 22 December 1983 made between Comcap Holding AG (i), the Company (ii), E. Schmeider (iii), N.
C. Kennedy Scott (ivi, J. W. Rumbellow (v), Comcap R.V. (vi) and P. Madams (vii) being the agreement
whereby the Company purchased 750 Ordinary shares of Ip each and 750 Deferred shares of £I each of
Comcap Resources Limited (representing 75 per cent of each class of shares in Issue) for an aggregate
consideration of £7,152 which was left outstanding as trusceured loans from each of the shareholders to
the Company repayable on demand and which have since been repaid in full. The percentages of each class
of shares sold by the shareholders to the Company were: Comcap Holding AG (12.5 per cent), E. Schneider
(13.3 per cent), N. C. Kennedy Scott (13.3 per cent), J. W. Rumbellow (15.9 per cent), Comcap B.V. (15
per cent) and P. Madams (5 per cent). P. Madams retained 25 per cent of each class of shares;
dared 22 December 1983 (at sonesided on 21 February 1984) made between Comcap B.V. (i) and Comcap

dated 22 December 1983 (at amended on 21 February 1984) made between Comcap B.V. (i) and Comcap

dated 22 December 1983 (at sunended on 21 February 1984) made between Comcap B.V. (i) and Comcap Holding AG (ii) being the agreement whereby Comcap B.V. sold 33.4 per cent of the issued share capital of CMA Comcap AB for a consideration of D. Ft. 575,000; dated 30 December 1983 made between Comcap Holding AG (i) and J. Nordlund and B. Ohlen (ii) being the agreement whereby Comcap Holding AG sold 33.4 per cent of the issued share capital of CMA Comcap AB for an aggregate, consideration of Sw.Ke.1,500,000; dated 30 December 1983 made between CMA-Comcap AB (i) and Comcap Holding AG (ii) being the agreement whereby Comcap Holding AG prechased 70 per cent of the issued share capital of CMA-Comcap AS for a consideration of Sw.Ke.1,500,000; dated 18.4 and 18.4 and 19.4 and the between B. Societ (i) and Content Holding AG (ii) being the agreement referred

dated 18 April 1984 made between B. Spacti (i) and Comcap Holding AG (ii) being the agreement referred

to to paragraph 4(i) (a) above; dated 27 April 1984 made between Comcap Holding AG (i) and D.M. Vogelaar (ii) being the agreement

(vii) dated 3 May 1984 made between Conscap Holding AG (i), the Company (ii), E. Schneider (iii), Mrs. E. Schneider (ivi, N. C. Kennedy Scott (v), Mrs. P. M. Kennedy Scott (vii), J. W. Rumbellow (vii) and M. R. Dudley (viii) being the agreement whereby (a) the Company purchased 70 per cent of the issued share Dudley (viii) being the agreement whereby (a) the Company purchased 70 per cent of the issued share capitals of Comcap B.V. and C.M.A. Comcap A.S. from Comcap Holding AG for an aggregate consideration of £147.253 which was left outstanding in an unsecured loan, (b) the Company purchased the issued share capital of Comcap Holding AG for an aggregate consideration satisfied by the illotment at par of 9,480,000 Ordinary shares of 5p each of the Company purchased 30 per cent of the issued share capital of C.C. Computer Capital Limited from M. R. Dudley for a consideration satisfied by the alloonent at par of 1,657,010 Ordinary shares of 5p each of the Company and (d) the Company purchased 70 per cent of the issued share capital of C.C. Computer Capital Limited and 75 per cent of the issued share capital of C.C. Computer Capital Limited and 75 per cent of the issued share capital of C.C. Computer Capital Limited and 75 per cent of the issued share capital of C.C. Computer Capital Comcap Holding AG for an aggregate consideration of £620,152 which was left outstanding in an unsecured loan. The percentages of the share capital of Comcap Holding AG sold by its shareholders to the Company and the outsher of Ordinary shares of 5p each of the Company alloted in consideration were E. Schneider (35 per cent and 5,746,210 shares), Mrs. E. Schneider (15 per cent and 1,248,280 shares), Mrs. C. Kennedy Scott (15 per cent and 1,242,760 shares), Mrs. P. M. Kennedy

allotted in consideration were: E. Schneider (35 per cent and 5,742,10 shares), Mrs. E. Schneider (15 per cent and 1,242,760 shares), Mrs. P. M. Kennedy Scott (5 per cent and 414,250 shares) and J. W. Rumbellow (10 per cent and 828,500 shares) (viii) dated 3 May 1984 made between the Company (i) and H. H. Gottinger (ii) being the agreement for the purchase by the Company of 25 per cent of the issued share capital of CC Computer Capital GurbH for a consideration satisfied by the allotment at par to H. H. Gottinger of 1,657,010 Ordinary shares of 5p each

of the Company,

(ix) dated 3 May 1984 made between the Company (i) and Computer Capital International Limited

("International") (ii) being the agreement for the purchase by International from the Company of the issued

share capitals of Comcap B.V. and CMA Comcap A/S for an aggregate consideration of £794,570.50 which was (x)-(xiv) dated 3 May 1984 respectively made between the Company (i) and each of CMA Comcap A/S and B. D. Pedersen, CMA Dammark A/S and H. V. Lorentsen, Comcap Resources Limited and P. Madama, Comcap B.V. and D. M. Vogelaar and Comcap AG and B. Specti (ii) being the agreements referred to in paragraph

(xv) dated 3 May 1984 made between the vendor shareholders named in paragraph 6 above and Mrs. E. Schneider (i) and the Company (ii) being the deed of waiver of dividends referred to under "Earnings per

Schneider (i) and the Company (ii) being the over of dividends referred to those "Earnings per Share and Dividends" above; (xvi) dated 3 May 1984 made between the Company (i), the vendor shareholders named in paragraph 6 above and Mrs. E. Schneider (ii), the Directors of the Company (iii) and Wardley (iv) being the Offer for Sale Agreement referred to in paragraph 6 above; and (xvii) dated 3 May 1984 made between the vendor shareholders named in paragraph 6 above and Mrs. E. Schneider (ii), the Company (ii), the Company (iii) and Wardley (iv), being the Deed of Indentairy referred to in paragraph 9(iii) above.

(i) Since 4 May 1982, save in disclosed in paragraphs 1, 2, 3, 4 and 6 above:—

(a) no capital of the Company or of any of its subsidiaries has been issued or is proposed to be issued fully

or partly paid either for cash or for a consideration other than cash; and (ii) The Ordinary shares of 5p each of the Company now offered for sale rank to full for all dividends and other

distributions hereafter declared, paid or made.

(iv) Neither the Company not any of its subsidiaries is engaged in any litigation or arbitration of material importance and no litigation, arbitration or claim of material importance is known to the Directors to be pending or threatened against the Company or any of in subsidiaries.

(v) Save in disclosed herein, there have been no material changes to the trading or financial position of the Company and its subsidiaries since 31 December 1983 (the date in which the last audited accounts of the Company have been made up).

(vi) The minimum amount which, in the opinion of the Directors, will be required to be raised by the Company

(vi) The minimum amount which, in the opinion of the Directors, will be required to be raised by the Company by the issue of the shares now being offered is £3,570,000 which, in relation to the meaners specified in paragraph 4(a) of Part I of tha Fourth Schedule in the Companies Act 1948, is made up as follows: (ii) purchase price of property—nil, (ii) preliminary expenses and commissions—nil, (iii) repayment of moneys bostowed in respect of any matters in (i) and (ii) above—nil, and (iv) working capital—£3,570,000.

(vii) The preliminary expenses amounted to £200 and have been paid by the Company.

(viii) The amounts payable on application for each Ordinary share of 5p is the Offer for Sale price of 120p per thare of which 115p is payable by way of premium. The proceeds of the authorition of the £,978,280 Ordinary shares of the Company by Wardley pursuant to the Offer for Sale Agreement referred in in paragraph 6 above will be £3,573,936 which, after expenses to be borne by the Company estimated at £639,000 (excluding value added us), produces a net amount to be received by the Company of approximately £2,935,000.

(ix) The financial information contained in this Offer for Sale does not amount to full individual accounts within the meaning of section 11 of the Companies Act 1981. Full individual accounts for the Company and its UK subsidiaries relating to each accounting reference period for which the financial information relates have been delivered to the Registrar of Companies. The auditors have made a report under section 14 of the Companies Act 1980.

(x) Wardley was incorporated in England under the Companies Acts 1929 and 1947 and its registered number is

 (x) Wardley was incorporated in England under the Companies Acts 1929 and 1947 and its registered num
 455106. Its registered office is at Wardley House, 7 Devonshire Square, London EC2M 4HN.
 (xi) On admission in the Official List of The Stock Enchange the Ordinary shares will not be "wider range investments". in the meaning of the Trustee Investments Act 1961.

(xii) The Council of The Stock Exchange has granted a Certificate of Exemption under Section 39 of the Companies

Thumson McLintock & Co have given and not withdrawn their written consent to the issue of the Offer for Sale with the inclusion herein of their report and the references thereto in the form and context to which they are included.

14. Documents delivered to the Registrar of Companies

The documents delivered to the Registrar of Companies for registration with copies of the Offer for Sale were copies
of the Application Form, the above-recationed written consent, a statement of the adjustments made by Thomson McListock & Co in arriving at the figures set out to their report and giving the reasons therefor and copi

15. Documents for Inspection Copies of the following documents will be available for inspection at the offices of Norton, Rose, Betterell & Roch Kempson House, Camomite Street, London EC3A 7AN during normal humans hours on any weeksley (Saturdays and Public Holidays excepted) until 22 May 1984:

(i) the Memorandum and Articles of Association of the Company;

(ii) the audited consolidated accounts of the Company for the period ended 31 December 1983 and the audited accounts of each of the companies to the Group (where applicable) for the two financial years ended 31 December. accounts of each of the compan 1982 and 31 December 1983;

(iii) the above mentioned Accountants' Report of Thomson McLintock & Co and the statement of adjusrelating thereto;

(iv) the above-mentioned material contracts;

(v) the above-mentioned written consent; (vi) the above-mentioned service agreements of the Directors of the Company; and

(vii) the Rules of the Comcap Share Option Scheme 1984.

PROCEDURE FOR APPLICATION plications must be for a minimum of 100 shares and thereafter for the following multiples of shares:

plications for over 1,000 shares and not more than 5,000 shares:

plications for over 5000 shares and not more than 5,000 shares:

bications for over 5000 shares and not more than 50,000 shares:

bications for over 20,000 shares and not more than 50,000 shares:

bications for over 20,000 shares and not more than 50,000 shares: Applications for not more than 1,000 shares: Applications for over 1,000 shares and not more than 5,000 shares: Applications for over 5,000 shares and not more than 20,000 shares: Applications for over 20,000 shares and not more than 50,000 shares: to multiples of 10,000 shares Applications for over 50,000 shares:

Applications for over 50,000 shares and not later than 50,000 shares. To multiples of 10,000 shares. Applications must be made on the accompanying Application Form which, together with a sterling cheque or banker's draft for the full amount payable on application, should be forwarded to Midland Bank plc, Stock Exchange Services Department, Mariner House, Pepys Street, London EC3N 4DA to arrive not later than 10 a.m. on Friday, 11 May 1984. Photostat copies of Application Forms will not be accepted.

Each application must be accompanied by a separate cheque or banker's drafts must be made payable to "Midland Bank plc" and be crossed "Not Negotiable". Cheques and banker's drafts must be made payable to "Midland Bank plc" and be crossed "Not Negotiable". Cheques and banker's drafts must be drawn in sterling on a branch in England, Scotland, Wales, Northern Ireland, the Channel Islands or the late of Man of a bank which is either a member of the London or Scotlah Clearing Houses or which has arranged for us cheques and tanker's drafts in the elegand through the facilities provided for the members of those Clearing Houses (and which must bear the appropriate sorting code number in the top right hand corner).

The right is reserved in present all cheques (or payment on receipt, in retain Letters of Acceptance and surplus application money pending clearance of the successful applicants' cheques and to reject any application in whole or in part, particularly multiple or suspected multiple applications. Due completion and delivery of an Applications Form accompanied by a cheque or banker's draft will constitute a warranty that the cheque or banker's draft will be honoured on first presentation; areation is drawn to the declaration in the Application Form to that effect. Applications will be irrevocable until after 16 May 1984.

irrevocable until after 16 May 1984.

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on first presentation; attention is drawn to the decision on the Application Form to that elect. Applications will be irrevocable until after 16 May 1984. No person receiving a copy of this Offer for Sale or an Application Form in any territory other than the United Kingdom may treat the same in constituting an invitation to him, not should be in any event use such form, unless in the relevant territory such an invitation could invitally be made to him or such form could lawfully be used without contravention of any registration or other legal requirements. Any person outside the United Kingdom withing to make an application hereunder should satisfy himself at to observance of the laws of any relevant territory, including obtaining any requisite governmental or other consents and observing any other requisite formalities.

Acceptance of applications will be conditional on the Council of The Stock Eschange admitting the Ordinary absence of the Company, issued and now being issued, to the Official List not later than 16 May 1924. Monles collected in respect of applications will be returned it such condition is not satisfied by that due and, in the metastine, will be retained by Midland Bank plc to a separate account. If any application is not accepted or is accepted for fewer shares than the number applied for, the application monies or the balance thereof, as the case may be, will be returned through the post at the risk of the applicant concerned, in all cases without interest. It is expected that Letters of Acceptance will be renounceable up to 3 pm. on 12 July 1924. The shares now being offered for sale will be repaired by the Company free of stamp duty in the names of the successful applicants or persons up whose favour Letters of Acceptance will be renounceable up to 3 pm. on 12 July 1924. The shares now being offered for sale will be repaired in accordance with the instructions contained therein) are lodged for registration not later than 3 p.m. on 12 July 1924. Share certificates will be issued on 9 Augus

12 July 1984, Share certificates will be issued on 9 August 1984. All documents and cheques sent by post will be sent at the risk of the persons emitted thereso.

Copies of this Offer for Sale with Application Forms may be obtained from:

Middand Bunk pic, Stock Exchange Services, Deper Mariner House, Pepys Street, London ECSN 4DA. Wardley London Limited, Wardley House, W. Greenwell & Co., Bow Bells House, shire Source Bread Strong. London ECAM SEL and from the following branches of Midland Bank plc, Clydesdale Bank PLC and Northern Bank Limited: 38 High Street
 St. Vincent Place - Poultry and Princes Street, EC2 5 Threadocedie Street, EC2 - 133 Regent Street, WI - 183 Donegal Square West - 8 Library Place, St. Helier - 33 Park Row - 130 New Street - 4 Dale Street — 34 Kirkgate — 49 Corn Street - 100 King Street - 42 Grey Street - 165 High Street

THE APPLICATION LIST FOR THE ORDINARY SHARES NOW OFFERED FOR SALE WILL OPEN AT 10 A.M. ON FRIDAY, 11 MAY 1984 AND MAY BE CLOSED AT ANY TIME THEREAFTER.

This Form, duly completed, together with a secting cheque or banker's death for the full measure provide on application, should be forwarded in Multand Bank pk., Sook Eachwayer Servers Department, Manner House, Preps Street, London ECNI 4DA to arryer not lear than 10 A.m. on Friday. 11 May 1984. Photostat copies of Application Forms will not be accepted, Each application man be accompanied by a separate cheque as banker's death, what to make the model possible to "Multand Bank ple" and be consed "Not Negotiastic". Cheques and banker's fariats must be drawn in senting on a branch to fingland, Scotland, Wales, Northern feetund, the Channel Islands or the late of Man of a bank which is either a member of the London or Scottash (Cleaving Houses to which has stranged for the cheques and banker's drafts to be elected they then the facilitating grounded for the members of those Cleaving Houses from the chart of the London or Scottash, No spokenisms can be considered must there conditions are failuled. The right is received to present all cleaving houses for which could be present all cleaving house in the populations.

Application are invested and to recent any application in whole or in part, particularly multiple or targeted multiple applications.

A medical control of the control of the chart of the delivery.

Application Form



Comcap plc

Offer for Sale

Wardley London Limited

5,500,000 Ordinary shares of 5p each at 120 p per share payable in full on application

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	2.000	- 5		72
	5,000			74
	10,000	_		£6.
	20,000	-		774
	40,000	**		C60.
_	100,000			£120
	100,000	**		1,120

3 Amount Paid

4 Amount Due

6 Cheque No.

FOR OFFICE USE ONLY To WARDLEY LONDON LIMITED 1 Acceptance No. I We enclose a chrouse or banker's draft payable to Middand Bank plc for the above-mentioned sum, being the amount payable in full on application for the above stated number of Ordinary shares of 5p each of Comcap plc lithe "Company"; at 120p per share. I We offer to purchase that number of shares and live agree to accept the same or any lesser number to respect of which this application may be accepted upon the terms of your Offer for Sale dated 4 May 1984 and subsect to the Memorandum and Articles of Association of the Company.

I We hereby authorise you to send a renounceable Letter of Acceptance in respect of the tand shares, and/or a cheque for any monies returnable, by post at my our risk to the address given in the box below and to procure my our nameda in the placed on the Register of Members of the Company as holder(s) of the saud shares, or of those of them

In consideration of your agreeing to accept applications upon the terms and subsect to the conditions of the said Offer for Sale, I we agree that this application shall be revocable until after 16 May 1984 and that this paragraph shall constitute a collateral contract between me'us and you which shall became binding upon receipt of this Application Form, duly completed, by Midland Hank plc.

I'We understand that due completion and delivery of this Application accompanied by a deeper or bupler's draft will constitute a warranty that the c or bupler's draft will be homeomed on their prespection and I/we acknowledge ab allocation to make is strictly to that understanding. L'We also ucharoviadge that Loners of Accaptance and choques for any excess application mention are liable to be held pending elemente of applicants' choques.

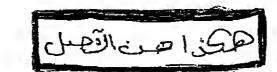
PLEASE PIN

LWc warrant and represent that Lwe have abserved and compiled with all requirements and obtained all commute required for the application to be made by any jumnification to which two any be subject. ....May 1984 1. Signature .....

7 Split Registration & Cermicase Number

DRAFT HERE			diferences to be discussed and an older the blood qualities in fell
	the the case of unit applications all further applicates man tage and assumption below,	Suranne and d	
Address (in	(in fall)	(Mr., Mrs., Mp	
3. Signature Forenames	(in Leli).	Surrame and d (Mr., Mrs., Mr	
4. Signature	ria falli.	Surname and d	s or Title)

A corporation should sign under the hand of a duly authorised efficial who should state his represented if this Form is signed under a power of attorney, such power of anorsey must accompany this Form. No receipt will be resured for the payment on application, but an admissibility must be forwarded that course, either by a fully paid Letter of Acceptance for all or source of the states applied for and a che application manney, is such use if the risk of the application manney, is such use at the risk of the application manney.







### INSURANCE

# By-laws on way for underwriting

BY JOHN MOORE, CITY CORRESPONDENT

GOVERNING authorities of the person to act as a Lloyd's Lloyd's insurance community broker if that person is a manwill introduce this month a aging agent or associated with a series of by-laws setting out the requirements for the ownership and control of underwriting agents.

The by-laws will include the series agents associated with a series of by-laws will include the series agent of associated with a series of by-laws will include the series of by-laws setting out the managing agent.

Moreover, the legislation is not clear about the use of existing market arrangements by those that work in the market

agents.

The by-laws will include the procedures for ensuring that the market's insurance brokers and the underwriting agents, who look after the affairs of the underwriting members, who look after the affairs of the underwriting members, who look after the affairs of the underwriting members, who look after the affairs of the underwriting members, when the underwriting members agencies companies. Members' agencies Lloyd's underwriting members, observe the divestment requirements of this Lloyd's Act of 1882.

When Lloyd's sought legislation to overhaul the market's outdated self-regulatory mechanisms, Parliament ruled that brokers at Lloyd's should be required by law to divest themselves of their interests in the managing companies of underwriting syndicates at Lloyd's five years from the date of the legisletion's enactment.

The object was to remove

The object was to remove conflicts of interest which had been identified in the relationship between the functions of the broker buying insurance for clients, and the managing agency companies of Lloyd'e insurance syndicates which sell insurance.

Imembers' premium income m. be charged and then split 60 per cent to the managing agency and 40 per cent to the members' agency.

A profit commission of 20 per cent of the syndicate's total profit (including investment income, capital appreciation and income, capital appreciation and income m.

Mr Ian Hay Davison, chief executive of Lloyd's, told the British Insurance Brokers Association's annual conference last month that 30 per cent of the entire market capacity would be affected by the divestment programme.

It was the policy of the Lloyd's ruling council "to respect the spirit of divestment as well as the letter and to see that those conflicts of interest which Parliament has decreed as undesirable, because they produce a conflict between the underwriter's duty to his names (the members of Lloyd's) end the broker's duty to the assured, are avoided."

The effective final resolution of divestment would remove those conflicts of interest, he

those conflicts of interest, he

Yet the primary legislation relating to divestment is ambi-guous. For instance, the legisletion does not say expressly that managing agencies should be "sold off" by the brokers. Rather, it is to be left to the Lloyd's council to prohibit a

Parliament agreed that brokers should be attowed to retain their members' agencies companies. Members' agencies introduce members to Lloyd's but do not manage insurance syndicates. Brokers, through their members agencies, are estimated to introduce about 80

per cent of the members of Lloyd's.
All members' ageots at Lloyd's enter into contractual arrangements with managing agency companies to share the revenues. For example, a fat fee of 1 per cent of the long tent fee of 1 per ceot of the Lloyd's members' premium income m.

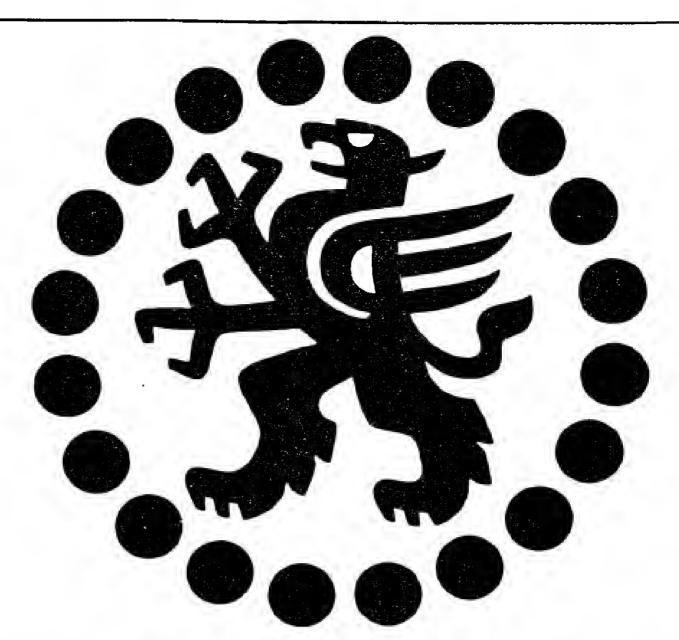
A profit commission of 20 per cent of the syndicate's total profit (including investment income, capital appreciation and other revenues) may be levied and then split 75 per cent in favour of the managing egency and 25 per cent to the members' agency.

agency.
Some brokers have been considering simply redrafting the agency egreement between their members' agency company and the managing agency company to minimise the effects of divest-ment. In this way the brokers could retain the bulk of the revenues and feel little financial impact because of the divest-ment proposals.

If the broker enters into a further agreement with the managing agency under which Lloyd's members introduced through the brokers' members agency have guaranteed places on the syndicates of the maoaging egency, the effects of divest-ment would be reduced further.

Lloyd's has been attempting to evolve 2 framework for divestment so that the spirit of the parliamentary legislation is observed in a way which does not tamper or disrupt conventional market mechanisms.

# **EUROPEAN OPTIONS EXCHANGE** 16 8 9,50 25 49 18 0.75 13 14.50 4 16 e.e0 -



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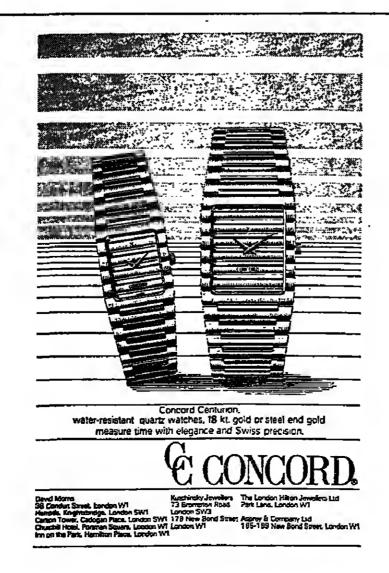
Now they've gone international. We can transfer your instructions the same day to make payments in any part of the world, in any currency.

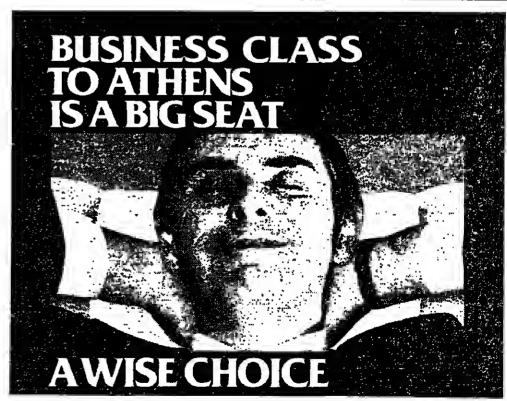
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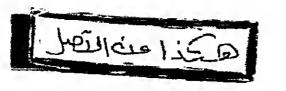
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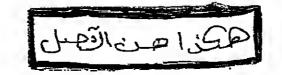
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**WORLD ECONOMIC INDICATORS** every Monday in the Financial Times

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OVER-THE-COUNTER	Nasdaq national market. 3pm prices	AUSTRIA  May. 7 Prize + or Sah 2 May 7 Price + or May. 7  May. 7 May. 7	Price + or   AUSTRALIA (continued)   JAPAN (continued)
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AMERICAN STOCK  12 Month  High Low Stock Dr. Yid. E 1885 High Low Dama Dams  Continued from Page 35  164, 174, Roday 1 51 1641 314, 304, 314, +14, 104, 204, 244, 44, 44, 44, 44, 44, 44, 44, 44,	Ca ge    1905	NEW YORK   1982   1984   1984   1984   1984   1984   1986   1984   1986   198	REST AND FALLS   Ring



# R. M. Douglas has £7m jobs

Contracts awarded to R. M. DOUGLAS CONSTRUCTION for building and civil engineering work in the UK amount to £7.03m. The north west region has work worth £2.59m, of which £2.25m relates to the construction and fitting out of a £.750 sq metre warehouse extension that is to be occupied by Marks and Spencer. Tha construction phase, worth £1m, is for Warrington New Town Development Corporation. When the shell is completed in November Douglas will commence the six month, £1.25m £1ting contract which involves the installation of shelving, partitioning, etc. Other work in the area includes the construction of a £260,000 singla storey factory at Runcorn for Sandon Flexographic Printing Rollers and heavy foundations for a pickling line at Sbotton for BSC. building and civil engineering

Other West Midlands contracts include a £365,000 two-storey workshop and office at Towcester for Pleasey Properties. A telecommunications building at Bescot Sidings for Cable and Wireless acting on behalf of Mercury Communications is to be built under a £162,000 contract. Smaller works at Kings Heath and at Aston Science Park for the City of Birmingham District Council, bring the total to £2.21m.

A further £1.6m in the East Midlands comprises two contracts at Corby. One is for a £1.27m single-storey cube sugar factory with two-storey offices totalling 5.180 sq metres for Eurosugar (UK). The other, valued at £225,000, is a coating plant for Pilkington Glass. In tha north east, a centre for the disabled is to be built under a £570,000 contract for Newcastia upon Tyne council for tha disabled. Factory alterations for tha Derwent Valley Foods at £620,000.

AMERICAN ASSOCIATION

CONSTRUCTION CONTRACTS

# £11m City work for **Trollope and Colls**

TROLLOPE AND COLLS bas been awarded an film contract for the reconstruction of 45 king William Street in the City of London. Tha contract, for Phoenix Assurance, calls for partial demolition of the existing building to be replaced by new offices and the refurblishment of retained offices. Altogether there will be 8,000 sq metres of air conditioned office accommodation on seven floors including a merzanine and three basement levels. Construction will consist mainly of reinforced concrete but with a structural steel frame adjacent to the "listed" areas. Completion of the project is scheduled for 1966.

Jano Croad, a part of Trollope and Colls, bas been awarded three contracts worth £2.6m, with LAND OAK has secured a second of the contracts worth £2.6m, with LAND OAK has secured a second of the second of the spring Ram Corporation.

1986,
Jno Croad, a part of Trollope and Colls, bas been awarded three contracts worth £2.6m, ranging from major school extensions in Gosport to offices in Camberley for the Norwich Union. The largest contract at over £1m is for the Hampehlre County Council for the Bridgemary Community School extensions in Gosport. Croad will build a sports hall and make extensive alterations and additions to existing school huildings. The project is due for completion in August 1985.

CRITTALL WINDOWS has produced steel and aluminium windows for 659 houses owned by Ipswich Borough Council. This order was worth nearly £500,000.

A complex of 10 blocks of flats, built in the 1960s, in Bullsmoor Way, Enfaild, is having all its hadly deteriorated wooden windows replaced by aluminium frames. The contract, awarded by the London Borough of £500,000. In Scotland, Crittall Warmile supplied secondary glazing for noise insulation on a hirport. The value of the order, from the City of Aberdeen District Council was £90,000. Crittall is a Norcros company.

A CRITTALL WINDOWS has produced system.

PRESS CONSTRUCTION has a job at BSC's Port Talhot steelworks, to construct piping for the descaling and roll-coolant systems in the hot mill. Valued at over £500,000, the project forms part of phase two in the corrent hot-mill development programme.

TAYWOOD-SANTA FE (TSL), of Greenford, Middlesex, has been awarded a Spanish design project. The contract is for Spain's state-owned Empress Nacional de Investigacion y Explotacion de Petroleo, for the Gaviota gas field, seveo miles off the Basque coast in the Bay of Biscay. TSL's contract with CA

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MIDLAND OAK has secured a contract worth £232,000 for construction of site development works at Willen, Milton Keynes, for the Development Corporation. Completion is scheduled within 18 weeks.

BAIFOUR BEATTY is building a two-storey factory worth £1.2m at Ashby de la Zouch, Leicestersbire, for the energy division of Transmitton. Both companies helong to the BICC Group. Some 2,200 sq metres of fully carpeted office and test area will be available during the summer and the space vacated in one of two other huildings on the site will be occupied by the company's industrial division. The architects, Percy Thomas Partnership, inteed to provide a in the area includes the construction of a £280,000 single storey factory at Runcorn for Sandon Flexographic Printing Rollers and heavy foundations for a pickling line at Sbotton for BSC.

In the West Midlands the largest job is a £1.61m contract for widening the MB motorway between junctions three and four at Quinton and Lydiate Ash respectively. Work includes widening and reconstruction in two sections with both partial and total reconstruction work on both carriageways and hard Shoulders.

Other West Midlands contracts in the region of £186,000 by Sun Alliance and total reconstruction in two sections with both partial blocks of low-rise flats at Teviot Street, E14, for the London both carriageways and hard shoulders.

CRITTALL WINDOWS has properly factory at Runcorn for Sandon The Bress Construction has a striking contract to the existing some 2,200 sq metres of fully Some 2,200 sq metres of fully sampled during the summer and the space vacated in one of two other huildings on the site will he occupied by the company's industrial division. The architects, Percy Thomas Parinership, inteed to provide a striking contrast to the existing some as the will include Transmittents (CITY) has started repairing roofs on 17 blocks of low-rise flats at Teviot Street, E14, for the London Borough of Tower Hamlets at a cost of £330,259. The contract will take six months.

CRITTALL WINDOWS has proposed to the BICC Group.

Some 2,200 sq metres of fully carpeted office and test area will be available during the summer and the space vacated in one of two other huildings on the site will be company's industrial division. The architects, Percy Thomas Strike Some striking contrast to the existing striking contrast to the existing several striking contrast to the existing striking contrast to the region of £166,000 by unalliance and the space vacated in one of two other huildings on the site will be exclipted office and test area will be available during the summer and the space vacated in one of two other huildings on the site wil

# WORLD STOCK MARKETS

### Over The Counter

Continued from Page 36

by the London Borough of Enfield, is worth not far short of f500,000. In Scotland, Crittall Warmlife supplied secondary glazing for noise insulation on 152 properties close to Aberdeen Airport. The value of the order, from the City of Aberdeen District Council was f80,000. Crittall is a Norcros company.

\*\*WARD CONSTRUCTION (EFFING) has won a £1,06m contract to modernise a pre-war hlock of 30 flats in Poplar, East London. The contract awarded by the Oxford House Housing Association will provide housing for modules.

TAYWOOD-SANTA FE (TSL), of Greenford, Middlesex, has been awarded a Spanish design project. The contract is for Spain's atste-owned Empresa Nacional de Investigacion y Explotacion de Petroleo, for the Gaviota gas field, seveo miles off tha Basque coast in the Bay of Bliscay. TSL's contract with CA Babcock and Wilcox Espanola, of Blibao, includes a cooceptual design review followed by detailed design of drilling facilities, as well as project support services during procurement of the modules.

### **WALL STREET**

# Sentiment subdued by rate fears

THE WAVE of interest rate fears that undermined both stock and fixed interest sectors oo Wall Street on Friday left both markets sundued yesterday, writes Terry Byland in New York

Yields at the long end of the bond market remained in the 13 per cent plus range which now seems virtually certain to be confirmed at this week's auctions of Treasury securities. The first bour brought renewed selling in the stock market, but prices steadied later. The Dow Jones industrial average

closed 1.25 up at 1,166.56. Dr Henry Kaufman's warning that interest rates "will move spectacularly higher" later this year and in 1985 crys-

The closing report on Wall Street and updated U.S. market monitors were not available because of continuing indus-trial action at the Financial Times' printers in Frankfurt.

tallised the fears of the hond market as it awaited the \$ 18.5hn in Treasury auctions which open today.

Last week's hatch of economic data, in particular the increase in total employment, suggested that the economy is still growing strongly. Moreover, the unusual revelation of Federal Reserve policy decisions by the president of the Federal Reserve Bank of Boston has reawakened fears of further tightening by the

There are also growing pressures from inside the bond market itself. This week's heavy hurden of Treasury financing will fall on a market weakened by the lack of retail support and hy signs of strain among the traders.

Last weekend brought the financial collapse of Lion Capital Group, a small government securities firm. Lion's problems, which are believed to involve federal bond repurchase deals, follow the disclosure of further losses at Marsh & McLennan, and the failure in 1982 of two bond dealing firms, Drysdale Government Securities and Lombard-Wall.

Stock turnover was moderate, with both huyers and sellers active. The total of large block trades - defined as blocks of 10,000 shares or more - was almost halved from Friday, indicating that the major institutions were on the sidelines. By midsession, the market was look-

ing a shade more optimistic. IBM at \$113% showed a gain of \$%, But the Detroit carmakers continued

to lag, reflecting uncertainty over the prospects for the next round of wage negotiations as well as for the voluntary restraint on imports hy the Japanese General Motors shed 5% to \$64%. Among chemical stocks, Monsanto

and Dow traded cautiously following announcement of a tentative settlement in the Agent Orange court case. A major block of Shell was traded at the overnight price of \$58%. The market

expects the parent company's purchase of the outstanding equity to proceed without further problems. Esmark fell \$1% to \$54%, just below

the Kohl Kravis buyout offer, although some market sources believe that a counter hid is still possible. Milton Bradley, the toymaker facing a \$360m cash hid from Hashro Industries,

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which would create ooe of the largest groups in the U.S. industry, eased \$% to \$47% in hrisk trading.
Other husy issues included Boeing,
\$1% up at \$39% on the announcement of

new contracts, and Dun and Bradstreet,

In the bond market, the new tranche of the key 30-year bond due for auction

on Thursday traded on a when-issued yield of 13.15 per cent, with the existing bond moving in tandem around a price of 91<sup>2</sup>%2, a net rise of %2.

Pressures continued at the short end and, with the federal funds rate at 10% per cent, the Fed intervened with \$1hn in customer repurchase arrangements. Money market rates remained higher by 10 to 15 basis points but Treasury hills came off the boil to show falls of a few basis points in discount rates, putting three-month bills at 9.85 per cent and six-months at 10.25 per cent.

### EUROPE

# **U.S.** factors inspire hasty retreat

A BROAD retreat was staged by most European bourses yesterday as investors weighed up the prospect of higher U.S. interest rates and the recent weakness on Wall Street.

The possibility of a metalworkers strike pushed Frankfurt lower with the Commerzbank index 9 points down at 1,038.0.

Carmarkers took the hrunt of sustained profit-taking with newly listed Porsche dropping DM 37 to DM 983 and BMW turning DM 9 lower to DM 395.

The market holiday today in Paris was cited as reason for most operators to absent themselves yesterday. The slow trading that emerged saw some gains in oil, engineering and car stocks, although weakness developed in hank, food, construction, botel, store and metal sbares. Chemicals were mixed. Amsterdam shares recovered from their lows in fairly busy trading. Royal Dutch added Fl 1.80 to Fl 160.20 on the strength of the dollar, while KLM slipped Fl 1.50 to Fl 173.50. Bonds trimmed early losses to finish slightly lower.

Banks and some industrial and finan-cial stocks in Zurich eased in reaction to last week's rally.

Belgian shares finshed higher in Brussels and foreign issues turned low-er in moderate trading. Sofina held a BFr 300 to BFr 8,840, while market leader Petrofina added BFr 10 to BFr 8,000. Lacklustre trading emerged in Stock-bolm with most leading shares tending

slightly lower.
The London stock market was closed for a holiday and Madrid observed its regular Monday closure. European bourse share prices, Page 36

### **AUSTRALIA**

MINING sbares were hard hit in Sydney as investors responded to Friday's predictions by Dr Henry Kaufman on the course of U.S. interest rates. The All Or-dinaries index fell 7.7 to 755.1 and the Metals and Minerals index lost 9.8 to 523.2 illustrating the vulnerability of mining companies to American economic trends

### SINGAPORE

UNEASE over the continued Malaysian political uncertainty dampened sentiment in Singapore yesterday, with the Straits Times index closing 2.78 down at 982.53. Speculative selling and light liquidation also contributed to the decline.

Pan Electric, the most active stock with 773,000 shares traded, gained 8 cents to S\$1.93.

### HONG KONG

EXPECTATIONS of further rises in U.S. interest rates and a general lack of huy-ing turned Hong Kong sharply lower. The Hang Seng index slumped 51.09 to 953.70, its deepest single-day fall since Jardine Matheson decided to reincorporafe in Bermuda.

# Blue chips hit by end of spiral

THE SEVERE setback on Wall Street last Friday combined with Tokyo's growing concern at spiralling prices to push atock values down yesterday, writes Shigeo Nishiwaki of Jiji Press.

Many issues fell hack on small-lot selling, with Hitachi and other hlue chips sold across the board. In contrast, oila and some pharmaceuticals attracted

The Nikkei-Dow Jones market average, which plunged 41 points hy 10am, closed the day 31.21 down at 11,158.96. Volume shrank to 491.13m ahares from

Friday's 731.03m. Some expected that after last week's holidays, the market would extend its recent gains. However, fears of a loom-

ing setback became evident. Friday's Wall Street decline triggered the fall, with investors scurrying to sell a wide range of blue-chip issues, particu-

larly light electricals and precision instruments. TDK retreated Y70 to Y5,830 and Sony Y40 to Y3,580. Fading hopes for increased foreign huying sent blue chips slipping across the board. Hitachi eased Y7 to Y952, Matsushita Electrical Industrial Y20 to

Y1,980, Canon Y40 to Y1,370 and Ricoh Y40 to Y1,080. Big-capital steel issues were actively traded. Foreign investors have stepped up purchases of steel issues since early April on the strength of a recovery in

steel prices and expectation of a strong-In recent days, however, they have no-ticeably increased selling of steel issues, which have been sought largely hy industrial corporations with surplus funds. Nippon Steel remained unchanged at Y185 and Sumitomo Metal Industries

firmed Y4 to Y196. Selective huying interest returned to highly speculative pharmaceuticals and oils. Mochida Pharmaceutical gained Y240 to Y4,950 and Kaken Pharmaceutical Y90 to Y2,380, on news of the develop-

ment of new anti-cancer drugs. Some oils benefited from plans for oil exploration in the Japan-South Korean continental shelf, Teikoku Oil advanced Y22 to Y752 and Arabian Oil Y200 to

Preoccupied with the plunge of the yen against the U.S. dollar, the bond market suffered a severe setback. Heavy selling of bonds worth about Y30hn by a large trust hank weighed the

market down. The mood was worsened by a continued fall in the yen rate, with the yield on the 7.5 per cent long-term government bond due January 1993 climbing to 7.26 per cent from last Friday's 7.1 per cent.

### SOUTH AFRICA

THE FURTHER weakening in the bulli-on price depressed Johannesburg gold

shares yesterday.

Buffels slipped R2.25 to R79.75, while
Free State Geduld incurred a R1.75 decline to R49.75.

### CANADA

GOLDS and oils led the declines in Toronto yesterday although some early weakness was partly erased. Transport and industrial shares managed to gain

Banks were a weak spot in Montreal although some firmness was evident among utility issues. Investors are maintaining a close watch on events on Wall Street and are therefore reluctant to make any large commitment until the trend of U.S. interest rates become

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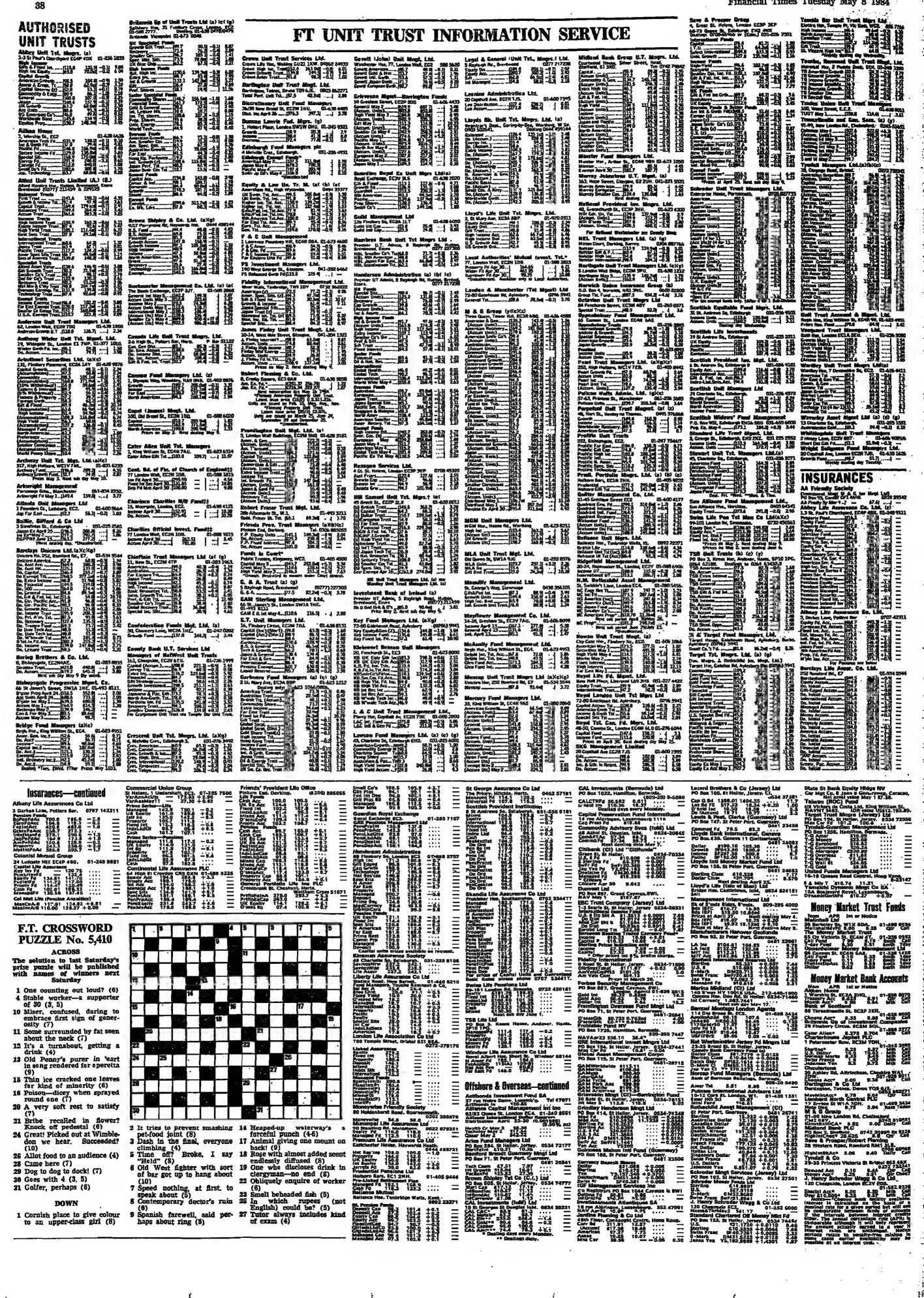
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Financial Times Tuesday May 8 1984 | Serciary Life Ass. Costs | 145.8 | 0.5 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | INSURANCE & OVERSEAS MANAGED FUNDS

OF THE PROPERTY OF THE PRO INSURANCE & OVERSEAS MANAGED FUNDS Hambres Fd. Mgrs. (C.L) Ltd. P.O. Son 86, Corrney 0481-26521 Marie III | Laphy Brach (C.).1 UPT Myr. | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000 | 1000

FT LONDON SHARE INFORMATION SERVICE

ADMANS.

ADM | Steen | Proce | 199 | Ret | 197 | Ret | DRAPERY & STORES-Cont. | ENGINEERING—Continued That's BTR AMERICANS BEERS, WINES-Cont. Price |Last | Siv | YM 1 and Second City Serie Price | Lest | Str | Y's | P/E Pridereds Stack Price at Not Christian hott Labs. E. Over Fifteen
19Nv 19May Tress, 101ge; 1999
22My 22Nv Cooper's 101ge; 1999
14Ja 14Juffress, 13pc; 2000
22N 22May Tress, 13pc; 2000
22N 22May Tress, 13pc; 2000
11Apr 11CetCown, 10pc; 090-2
11Apr 11CetCown, 10pc; 090-2
15Ja 25Juffress, 133pc; 2000-03
15Ja 25Juffress, 133pc; 2000-04
14Js; 14Juffress, 13pc; 2001-04
14Js; 14Juffress, 13pc; 2003-05
5Apr; 5Octfress, 8pc; 2002-065t;
22May 21M Tress, 13pc; 2003-07
265p; 26May Tress, 13pc; 04-08
105p; 26May Tress, 13pc; 00-12t;
26My 25Jeffress, 3pc; 2002-12t;
26My 25Jeffress, 3pc; 2002-15c;
12Jun 12DedExth, 12pc; 13-717 25.3a 25.3ulfress, 133pc 2001-04.

14.3x 14.0lf-anding 35pc 499-04.

21.May 21NITress, 121-bc 2003-05.

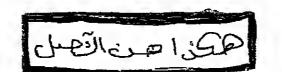
21.May 21NITress, 121-bc 2003-05.

21.May 21NITress, 121-bc 2003-05.

21.May 21NITress, 121-bc 2003-07.

21.My 2 CANADIANS #Taloys: 45p 10% 122 #0a. Pref. 53 140p 10% 122 # My Au NotTransc Can Pipe. 825p 1.12 651.2 13.5 20Mov 20Mov Do. 22-pc\*(0.313.0.7). 943\_mil.3.4 3.19 5.40 19Jam 19Jby Do. 2pc\*(0.6274.1). 99 1312 3.10 3.28 20Mov 20Mov 20Mov 20.22pc\*(0.6274.1). 99 1312 3.10 3.28 26Jam 20Jby Do. 22-pc\*(0.6274.1). 108 17.1 3.07 3.23 26Jam 20Jby Do. 22-pc\*(1.624.1). 108 17.1 3.07 3.23 1600 16Apri Do. 22-pc\*(1.624.1). 389 13.2 3.17 1600 16Apri Do. 22-pc\*(1.6274.1) 89 13.2 3.99 3.12 70-200 16Apri Do. 22-pc\*(1.6274.1) 89 13.2 3.99 3.12 6.15 %. (b) Figures in parentheses show RPI base month for Indexing, to 8 months prior to losse. RPI for August, 1933: 338.0 and for March, 1984: 345.1. BANKS, HP & LEASING INT. BANK AND O'SEAS GOVT STERLING ISSUES | Acam Dev 8t 10<sup>1</sup>-pct.2009... | 271-| 11.95 | 11.54 | 11.75 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.54 | 12.55 | 12.54 | 12.54 | 12.55 | 12.54 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 | 12.55 CORPORATION LOANS COMMONWEALTH AND AFRICAN LOANS LOANS **Building Societies** Hire Purchase, Leasing, etc.

December | Raite Leasing 50, 220 | 74 | 57.6 | 5.7 | 1.810.3 |
May Oct Cattles (Hogs) 100, 213 | 26.3 | 1.7 | 1.8 | 7.7 | 9.2 |
May Ce 8 ce Fr. 100 | 25 | 5.5 | 90.15% | - 1.0 | - 1.0 |
Mar July Land Scort Fin 100 | 22 | 1.5 | 1.0 | 1.0 |
Jan Feld Moory are Nere 100, 200 | 1.1 | 1.7 | 5.21.14 |
March Prov. Financial | 26 | 1.2 | 9.0 | 2.6 | 8.0 | 6.8 |
March Frov. Financial | 27 | 211 | 471.5 | 6.1 | 0.878.0 |
Apr. Oct. Wagon Financia | 52 | 27.2 | 2.5 | 1.5 | 6.914.1 |
February | Wooddest I. MSD. 20 | 173 | 30.1 | 100.194 | 4.1 | 1.7115.0 Public Board and Ind. 771-11.12 | 6.59 11.29 361-11.2 | 8.33 11.21 Financial 70.000 70.000 m. in lot. 64% D. 81.544
11.50 17.04 Do. 10.2pc Le. 1986 ...
11.50 11.04 Do. 10.2pc Le. 1986 ...
11.50 11.04 Do. 10.2pc Le. 1986 ...
11.50 11.04 Do. 11.0c Urs. Le. 90
12.00 12.00 Do. 12.0c Do. 12.0c Do. 10.0c
11.00 10.00 Do. 74.0c. 19.04 ...
11.00 28.50 Do. 29.0c. 19.04 ...
11.00 28.50 Do. 29.0c. 19.04 ...
11.00 28.50 Do. 29.0c. 19.00 ... BEERS, WINES & SPIRITS FOREIGN BONDS & RAILS Price Last Div 7, Red. 13 - 10 - 10 3.50 f6.87 3 f6.02 2 p4.38 2.79 f5.15 15 12.15 19.5 12.48 9.75 11.49 9.75 11.49 9.75 11.49 9.75 11.40 6 11.40



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i, j	Financial Times Tuesday May INDUSTRIALS—Continued	LEISURE—Continued   PROPERTY—Conti	nued IN	VESTMENT TRUSTS—Cont.   0	IL AND GAS—Continued	41
•	Sheek   Price   Last   Ote   Ynd   Price   Sheek   Price   Sheek   Sheek   Price   Sheek   Cwr   Gr3   Price	Dividends   Stack   Price   Ret   Cyr   Gr's   Price   Paid   Stack   Price   Ret   Cyr   Gr's   Price   Price   Ret   Cyr   Gr's   Price   Price   Ret   Ret   Cyr   Gr's   Price   Ret   Ret   Cyr   Gr's   Price   Ret	Y'nd   Pre   Dividing   Paid	Last   Div   Yid   Biridents   Stock   Price   al Stock   Price   al Stock   Price   April   Curi   Curi	Last 3tv   Y16     Stack   Price at   Net   Cvv   Er's   P/E	NOMURA INTERNATIONAL LIMITED
٠.	Oct. MariMarfariane Go 162 9.4 337 2.6 1 4 31 1 July No. Maclettan 700 43 13.10 1 0 0 5.0 0 Aug. Mar Matcheron 101 109 22.3 9.2.99 0.1 2.9 Oct. Apr Matonilla Group 53 9.4 2.5 0 6.7 0 14 7 8	Section   Sect	7.740.3 7.7 26 Jan. 7.7 28 Jan. 7.7 28 2.0 0.3 2.4 — Augus 2.4 — Augus 2.58 1.5 2.4 13.1 Dec. 7.7 8.8 2.0 8.1 Apr	Aprilling, & NY Trust	hyCartes Capel 10p 247   12.12   92.75   1.0   1.8481   9   9   9   9   1.4   2.7   7.5   7.0   9   9   9   9   9   9   9   9   9	NEW-ERA INVESTMENT AND UNDERWRITING
· .	Apr. Oct. Man Ship Can. Ct 255 27.2 5.5 1.5 1.11111 Oct. Aprillariey	Docember   Personal Cate   September   Personal December   Perso	4.5 1.3 7.912.5 Octobe 1.0 0 4.7 0 Feb. 1.0 1.8 3.231.4 Luiy 1.0 1.9 3.919.2 Sept.	Aprilling & NY Inst	#Clast of Et	OFFICES WORLDWIDE 3 Gracechurch Street EC3V 9AD Telephone (81) 283 8811
٠.	Peter   Stock	Sept. Nov.   Sept.	35 1.2 4.302.2 Apr. / Mar. S 4.4 1.5 3.134.6 Mar 1.25 1.8 3.026.8 Dec	Aug. Fleming American 376 27.2 4.25 1.3 1.6 — 0.7 xc 0.11s 1999 14.11 07% 15.5 — 15.5 — 0.7 kc 0.11s 1999 27.2 1.0 4.5 — 0.0 feming Enterprise 219 27.2 7.2 1.0 4.7 — 1.0 feming Far Enstern 279 14.11 2.0 \$\infty\$ 1.0 — 0.0 feming Far Enstern 102 13.2 2.25 1.0 3.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Stack	MINES—Continued
	April Dec Metamere Jentique 34 12.12 0.01	May   VoorTSW 5p   36   7.4   1.2   2.2   4.811.9   August   Register Prop 1p   9   31.0	1.5 1.3 2.737.5 Apr0: 1.25 2.1 2.429.5 Apr. 4 1.06 3.9 1.223.7 Apr. 4 2.5 3.9 4.6 8.6 May-0ci 1.0 1.1 5.622.4 Feb	Oct. Fleming Fiedgeling 102 13.2 2.25 1.0 3.2 October  Now, Fleming Japanese 499 13.2 F1.75 1.2 0.5 May  - Do 8 490 5 May  Fleming Merc 103 26.3 2.8 1.1 3.9 Aoril De  Absgiffening Nerseas Tst 276 3.12 7.0 0.9 3.4	E. Scotland Orshore. 70   11.2   2.0   1.2   4.1/26.8   ###################################	Hydends Stack Price Ind Not Cyrler's  Australians
:	Jan. Julyshlorgan Grücible	Oct Apr Trid'ed TV 'A' 10p 143 11.2 5.5 1.8 1514.1 1 January (Rosth & Tompkins) 258 12.1 1514.1 January (Rosth & Tompkins) 265 12.1 1514.1 January (Rosth & Tompkins) 264 12.1 1 Jan June (Rosth & Tompkins) 262 12.1 1 Jan June Samuel Pros 142 14.1 1 Jan June Samuel Pros 142 14.1 1 Jan June Samuel Pros 142 14.1 1 Jan June Samuel Pros	128 1.9 7.001.7 Feb. 3 1.87 5.1 0.925.6 Nov. 2 1.25 \$\Phi\$ 4.0 \$\Phi\$ Nov. 1 5.2 1.7 5.313.3 Jan. 1 1.50 1.6 7.1 8.7 Dec. 3	Tieming Merc   103   26.3   2.8   1.1   3.9   April   De	#Europa 22	- WACM 20c 151
;. · ;.	Oct. Aprillere Form 10p 78 12.3 41.15 6.5 2.9 9.4 Jan July Heisman Industs 26 1279 134.3 1.15 6.5 2.9 1.4 Jan Octilioton 27 20.12 10% 5.3 12.13 1.0 2.9 2.7 18.6	Agr. NoviZetters 59 227.2 do.51(0.5 1.1) — Aug. Jan.Scot. Metrop. 20p. 86 81.18 1 29 27.2 do.51(0.5 1.1) — Aug. Jan.Scot. Metrop. 20p. 86 81.18 1 29 17.3 do.6 4.6 9.8 — Sheefbash Prop. 29 17.7 151erator Secs. 10p. 151er	3.5 1.1 5.920.1	09. Cap. 2 <sup>1</sup> 29	PGenoa N L 50c   100	
1	Oct. Aprilliu-Swift Sp. 70 5 9	Motors and Cycles   June   Decisions   174   172   1912   1912   1913   1914	87:11.3 16.6 — April 7.7 2.3 6.4 9.3 Aug. 3.2 1.9 3.024.2 Sept. 1 1.91 1.1 2.566.4 Sept. 1 7% — 4.0 — Oct. 1	Octobarrimore int A F. 151.   56xc3o.4   n1.1   1.1   2.9   April April Gen Consolidated   201   27.2   7.65   1.0   5.4     Mar. General Funds   495   27.2   9.0   1.0   2.6     July No. Doc. Conv. 10p.   528	Hamilton (1)  Corp.   \$435-33.18	- VCentral Raigoorte 35
·• ·	May Nov Azalid Fin. Cv. 5133 (9.4 99% 2 6.9 2 6.	May   Volvo Kr50   200   1011   1020   9.1   0.813.7   355	75 2.9 2.024.0 Jan. 48c \$\phi\$ 7.1 \$\phi\$ Feb March	201   202   202   202   203   204   205	gricus (104 109 - 227)18.7   30.7   30.1   30.4   51.4   30.7   30.1   3	- VCors GM My Ares NL 4
•	June Nov/Pearson IS J 6. Son J 5554s 30.4 14.0 2.7 564 12.7 Peck Holdings	COMMERCIAL Vehicles — §Tops Enzares 10p.] 73 — Feb. Aug.ERF IHides) — 38 7°62 B — — — Town Certur — Town Certur — St. 14.11 MayPlastions 16B) — 12B pulii M.S. 10.0 5.0 93 Apr. Mov.Trafford Park — 369 26.3 9 Apr. Trast of Prop. 50 — 30 27.2 0 — 3	294 7.8 19.2 — Feb Mar 191 15 2.933.0 July ( 0.6 1.8 2.927.2 — July ( 1.33 1.0 1.6 — October	Octorsham Hse	Playerm Energy   355   .	r OctiVGM Kalpporte 25c 655 78 9 nQ10c
•	September Printings Fatients 31 1.8 125 1.8 5.80114 May Dec Photo- Me Sop	Property	8.0 1.5 2.341.3 Apr 1.79 2.7 1.480.3 March J 1.0 1.3 1.235.2 Decemb 2.5 1.5 4.919.2 July 5% \$ 5.9 \$ Apr	Dec.   Hill   Philips	zzi ASM0	Wivarince Gid Nt   6½
٠.	Feb Oct Polly Perk 25. 362   6.3 2.8 7.3 1.310.9  Apr. Sov Polymerk 100. 157-751  Jan Dec Do. ConPA E1 57 6.6 10% 16.6 1.410.1  Jan Jan Jan 44.10.1	May   Nov. Armstring Eq. 10p   30   26.3   mo. 1   7.9   0.5   August   Whittington Ints.   194   781   June   Sept Automotive   76   26.1   1.0   3.4   1.9   17.8   1.9   17.8   1.2   1.3	0.5   0.5	DecLaire View line	Wilsoarch Pel N.L	- Whitchener NL 25c 90
:	Jan. Sept. Proved Duft. 50p	Jan.   July   Light Refuelling   25   6   1.4   6   1.	5.5 4.8 — — Dec	123   2-1		Wallington 20c   94
	Block	Tottecham Hotsur   77   0ct   47   10c   47   47   47   47   47   47   47   4	3.0 2.1 3.804.5 Jan 7.5 1.1 1.681.8 May 6.0 1.7 9.0 9.2 July 2.9 0.5 8.103.2 June E Sept. W	Julylion, & Lewent 98 21.11 2.07 1.1 2.9 June No Julylion, Prudential 218 25.11 5.5 1.0 3.4 — Decl.on & 5'clyde 88 28.11 5.5 1.1 2.3 — Decl.ondon Trust 86 28.11 1.75 0.9 6.2 — Decl.ondon Trust 86 28.11 1.75 0.9 6.2 — Decl.ondon Trust 72 21.10 1.10 15.75 1.1 3.8 — Mar. M. & G Daul Inc. 10p 322 13.2 23.29 1.0 10.3 —	1206ser Pers & Mee	ny Now. POJatberings 50c
: :	Mary     Oct.     June Relyon     37     27.2     11.75     2.7     6.8     6.3       Oct.     June Relyon     13.2     9.4     4.85     2.3     6.210.2       March     Removes loc V50     220     2.4     0.25%     4     1.8     4       Feb.     Oct. Remylch Group     1.86     8°80     —     —     6.37     4     1.9     1.8     5     4     5.1     1.5     2.4     5.1     1.5     2.4     5.1     1.5     2.4     5.1     1.5     2.4     5.1     1.5     1.6     3.7     1.8     <	January Alexanders 10p 83/3/69 0ctober Millord Docks £1 45 -		Jan. Do, 2nd Dani Inc. 10p	PPetro Energy 15 [-]	r. Dct. WPeto-Wallsend 50c 338 15.3 G05d 0.2 1.0 WPeto-Wallsend 50c 1315 G05d 0.2 1.0 tober WRemiston 50c 232 Q10c 0.1 2.8 WSurrantia Exprin III. 43
:	Jan. Oct. Resmore	Feb. AuglArlington Metro* 148 po.17 6.5 c.6 c.3(6.91 June 101/9855 int. 100 22m/30.4 1.0 6 6.5 c.6 c.7(6.91 June 101/9855 int. 100 22m/30.4 1.0 6 6.5 c.7	5 0 1.5 6.5 13.2 Apr 42c — 2.0 — Feb 6.0 — 1.9 — Jan. A Feb.	Aug Moorgate Inv. 7st 254 30.12 19.3 1.1 5.2 — Oct Murray Caledonian 100 12.12 14.4 1.0 6.3 May	Damper Oil	WSettrus 30c
	Dec. Aug. Do. W	MarchGlantield Liner	75 1.1 1.610.2 4m. N	MayMarray Chydesdale	PSASDI FIL.   190   7.3   G286   22   5.7   8.3	
	Feb. Sept Byan Int'l 50	May         Nov. Hanger Ims. 10p         53         4'82         4         —         —         —         April         Dec.   F11 Group         267         26.1   105           Jan         Juhylhartweils         101         1411         14.9         8.0         0ct.         Junesfarmar Booth         138         19.9         1           Jan         Juhylhartweils         101         1411         14.9         8.0         0.1         —         Dec.         June Heartlam, Sims Sp.   47         23.11         1           Dec.         Janselfursi I Charles         1588 130.9         5.0         4.8         0.1         —         Apr. Oct. Lambert Hth. 20p.   236         236         9.4         5         Apr. Oct. Lambert Hth. 20p.   236         9.4         5         Apr. Oct. Maylet Gro	1.6 1.5 5.476.2 Agr Agr 4.5 \ \phi \ 3.2 \ \phi \ 3.2 \ \phi \ 3.0 Agr	Aug Murray Western 8 96 27.2 1.9 1.0 2.0 — December Murray Western 8 91 — — — — — — — — — — — — — — — — — —	Sinclote	Www.strn Cai 50c   11
i	Jy Oc. Ja Apischianberger \$1	Oct.   April Lookers   Marsor Natril, 20p   10-94780   B   -	- 1 2W	Mew Throg. Inc	Texas IU   Petrim   27   28	Tins  7. Nov Ayer Hisam \$M1
	April SegiSecuriore Gp	September   Gold Fids. P. 2 <sup>1</sup> 2c   226   5.9   Q	20c 1.5 5.312.3 May 0.05c — 1.3 — June 1.5 2.5c — December 2.5c 5.2 5.0 3.9 Dec. J	Dec. Nith. Attantic Sec   288   84.11   3.0   1.2   1.7   Nov.   Maj   Nov.	Weeks Aust	Overholer (Gold & Base 12-pp
	Agr OccisSheldon Jones 83 30.3 4.35 2.4 7.5 7.5 Dec May(Shilloh 50 42 0 42 0 42 0 42 0 42 0 42 0 42 0 4	May   Dec.   BPM Hidgs. 'A'	35c 1.7 4.812.3 30c 3.7 3.617.6 38c \$ 5.4 \$	Preclous Metals Tst. 1230 11.10 0.55 2.8 0.6 Feb.Raeborn 278 30.1 0.4 1.0 4.3	OVERSEAS TRADERS	PPahang
	Dec. May(Shilloh. — 52   84.11   1.5	Feb. Aug. Daily Mail 'A' Sop. 1828 30.1 34.5 1.0 6.124.5 Jun. July E. Mid. Alled 'A' 88 23.11 14.20.2 2.2 3.647.5 Aur OctiFiert Hidgs		Mar River & Merc	African Lakes	t. Mar Viengkah H. Tin SM1 2108 21.5 vQ5c 1.6 0.1
	August Somic		73 1.2 7.914.7 December 65 3.4 7.1 6.0 Aug. M. 82 1.7 8.008.61 Dec. J. 0ct. A. 47 2.7 5.008.21 Mar.	ber Do, Sub, Shs, Fi. 1	Strick Cons.   11.00   0   7.4   0	Miscellaneous  Maderiral Mines
	June Der Dr. Marchanderri Z. 285 D232 10% — 7.0 — 0.0 Mary Erne Furnium — 92 26.3 5.25 2.2 8.2 3.5 February Polishies Menioret. 98 28.3 5.25 2.2 8.2 3.5 February Std. Furnaries	Heldrogan Course, 5p. 185   bp1.85 1.7 3.524.3   Dec.   June Date Date Date Date Date Date Date Dat	25 4.1 3.0 8.9 Apr. 0 76 32 bell 4 — Feb J 1.0 — 4.8 — Apr. 15 2.3 4.212.2 June D	JuhyScott, Am. Inv., 50p	100mb	VEcho Bay Mines 622
	Sept   Star Comp. 10p   23	TATER, FRING   No.   July Forgroup   10p.   13072779   Jan   10p.   10p	22 — 3.4 — June D 9.5 4.2 5.1 6.4 May M 32 \( \phi \) 5.5 \( \phi \) July I 1.5 1.2 4 103.4 Jan. Au	Dec Securities T. SG	PLANTATIONS	y Aughtimestake Mining 51 5221-22 (20c - 0.7 October Marthquie CS) 51 777
	Oct. May/Sunlight Serv. 10p 239   Bl.10   7.0   \$\phi   2.7   \$\phi\$   Feb. Aug. Suitcliffe Sobate 25   1/79     11.2   Blay   Swedsh Mith 8 Sk50 \$23   9.5   4019%   \$\phi   3.6   \$\phi\$   November   Wowline Pac & 60c 348   9.5   4076c   1.5   4.515.1	April Addcom Int. 10p	2.연드 (보드) prc J	JulyStewarts Ent Inv 10p	Stock Price Last No Yrd — Rubbers, Paim Oil	July Ds. 9-5-000 C149 3116 Q-1-5 6 (6.5 9-5-00) Tora E-pts S1 £10
	January   Taiber 59   Taiber 50   140   170   170   180	May   OctiBoase Massdmi Pit.   475mi30.4   5.5   0.17   0.1   0.18   0	4.5 2.9 5.7 6.8 Peb A 0.1 5.0 0.2 — Dec. Ju 0.75 1.6 9.6 8.2 June D 4.0 0.8 9.918.8 May	Augiff City of Lordon 191. 699 94 (2.7) 1.1 5.6 June 17 104. 6 General		NOTES  est otherwise indicated, prices and net dividends are in pence and ominations are 25p Estimated price carmings ratios and covers are of in latest annual reports and accounts and, where possible, are
	Mar.   Sept Systems   159   30.22   d9.0	Nov   Josephariz   September	3.0 1.3 7.602.0 Feb S 3.2 1.2 3.311.0 Mar. 0 4.0 1.8 ± 3.91 April W	June   1 Prop. aw.   151	Marrison My. Pt. MS1	iest otherwise ladicated, prices and net dividends are in price and  ominations are 25p. Estimated price carnings ratios and cowers are  ed on latest aroual reports and accounts and, where possible, are  aged on fait yearly figure. Prics are calculated on "inet" distribution  (s, carnings per share being compared on profit after toxistion and  altered ACT where applicable; brack coeff linutes indicate 10 per cost  more difference of calculated on "init" distributions. Covers are based  more difference of calculated on "init" distributions. Covers are based  more difference of calculated on "init" distributions. Covers are based  more difference of calculated on "init" distribution. Covers are based  more dealers, of contraction of the covers  profit,  more dealers, of covers and  profit,  profit,  procs, adjusted to ACT of 30 per cent and allow for value of declared  ribution and rights.
	5eh Aug (1)(0) (40)	Aug.   Dec.Cropper Clarces1   247   Dul.2   13.5 11.4  2.0  4.4   Jan.   June Parkland   A   116   2211   Nov.   July Delyn Pack 20p	3.7 3.4 4.6(7.1) Apr A 75 0.2 — A 3.5 3.4 4.5 8.0 Mar	Aus Throgmorton	Ca5   Assum Dooars £1  440   20.6   6.0   1.9   1.9	gross, adjusted to ACT of 30 per cent and allow for value of declared ribution and rights.  "Tao Stock" Highs and Lows marked thus have been adjusted to allow for rights bases for cash, Interim since morehand or resumed.
,	Nov	May   Fritch & Co. 10p   310mil 30.4   94.2   2.1   1.914.9   May   Oct Small & Tidrous   73   972   1.914.9   May   Oct Small & Tidr	75 6 7.6 6 Oct. A 0.1 — 0.7 — May N	Age Imperest in Cop	### 120   12	Interim since reduced, passed or deferred. Teo-free to non-residents on application. Figures or report assisted. Not officially UK listed, dealings permitted under Rule 1631a11a1. USM; not listed on 510ck Exchange and company not subjected to same degree of resultation as listed escarates.
		Agr Septitunterprint Grp 183 27.2 3.5 3.4 2.711.7 May Oct Sunbeam Worker 57 0.4 1721	2% 6 6.8 6 Feb. At 4.0 1.3 7.4(13.3) — 5.0 4.4 6.0 4.1 Apr. Sc 2.5 6 7.1 6	Mar, Winterbottom 59	MINES Central Rand	Dealt in under Ruie 1e3131.  Proce at une of unspenden, Indicated divident after pending scrip and/or rights issue! cover relates to previous divident or forecast.  Merger bid or reorganisation in progress.  Not comparable.
	May   Made Putts, 10p   87m30.4   12.2   2.0   3.618.4     May   DecWalter Hart, 5p   12   1177   -   3.7     Agr.   Oct.   Watsham's   650   12.3   112.1   2.2   2.724.9     Feb.   Agg   Watsham R. K. 10.   100   1212   64.0   3.7   5.7     Agr.   Oct.   Watsham's   650   12.3   112.1   2.2   2.724.9     Agg   Watsham R. K. 10.   100   1212   64.0   3.7   5.7   5.7     Agg   Watsham R. K. 10.   100   1212   64.0   3.7   4.3   7.9     Agg   Watsham R. K. 10.   100   1212   64.0   3.7   4.3   7.9     Agg   Watsham R. K. 100   100   1212   64.0   3.7   4.3   7.9     Agg   Watsham R. K. 100   100   1212   64.0   3.7   4.3   7.9     Agg   Watsham R. K. 100   100   1212   64.0   3.7   4.3   7.9     Agg   Watsham R. K. 100   100   1275   1275   1275     Agg   Watsham R. K. 100   100   1275   1275   1275     Agg   Watsham R. K. 100   100   1275     Agg   Watsham R. K. 100   1275   1275     Agg   Watsham R. K. 100   1275   1275     Agg   Watsham R. K. 100   1275   1275     Agg   Watsham R. 100   1275     Agg   Watsham R. 100   1275     Agg   Watsham R. 100   1275     Agg   Watsham R. 100   127	July   Dec   More O'Ferr. 10p   80   31.0    12.06  2.0   5.3 3.3   June   Dec   Vorkyde 20p   430   14.11   1   15.2    1.4 Ca.31   2.5 Ca.31	21 1240.9 5.0 3.1 6.0 7.7 Divideod	ods Stock Price at Not Company PE Aug. Feb.	Durban Deep R1	Same Interim: reduced Imal and/or reduced earnings indicated. Forecast dividend; cover on earnings updated by latest interim statement. Cover allows for conversion of shares out now rainking for dividends or rainking only for restricted dividend. Cover does not allow for shares which may also raink for dividend at a future date. No PE ratio issually provided.
	Jan Aug West's Group Int 71 D012 74.2 0.3 6-617.5	The second secon	5.076.215.613.4 JUNY Nº	For Absolod See Barrie INVS. & Fin.   1985   1981   1982   1982   1982   1983	Eastern Rand  Bracken 90c 230  26.3  \$40640 1.1  \$ 1ex 970ms Modffeln 5c 453  =	
	Feb. Ass. Whatecreft. 150 JB J2 15.4 28 4.9 9.2 Oct. SayWrites U.J. 187 3.10 4.51 0.6 3.3 \$\phi\$ Cr. Mark Spirites U.J. 187 3.10 4.51 0.6 3.3 \$\phi\$ Cr. MyWillsie Spirites U.D. 275 JETH Co.L. July Willsie George 1867 3.10 0.0 \$\phi\$ 7.1 \$\phi\$ 3.8 \$\phi	Nov.   June Water Group   10   10   10   10   10   10   10   1	LAND December Aug N August July	Nov.Barlow Hides. 10p.   84   3.10   4.4   1.1   7.517.1   May Nov. Nov.	Bracken 90c	dend and yield. It Assumed dividend and yield after some issue, gwient from Lapinal sources. It ema, an interior higher than previous. It is lights have preding, it Euronogs based on preferninary injures, widend and yield exclude a special payment. It indicated dividend: or relates to previous dividend, P.E. ratio based on Lutest annual lings, a Forecast dividend; cover based on previous year's earnings.
!	Local May Markets, 10, 129, 121, 175, 99 3.1 4.3 8.8 August Markets, 101, 105, 101, 101, 101, 101, 101, 101	Jan. Sept. Almatt London	14.8 1.0 5.0 Feb. 0 11.3 1.2 2.4 June 13.5 1.0 3.8 — 54	Feb.	S. Afrizan Ld. 35c   458   13.2   Quid 0.9   7.2   Viatrontein 50c   457   4.7   Quid 1.0   11.6   Viatrontein 50c   457   2.0   304110   1.1   \$   a   Viatrontein 81   204   6.80   -   1.1   \$   a   Viatrontein 81   204   6.80   -   1.1   \$   dividentein 81   204	object to local talk. Il Unigeral cases in excess of 100 tames, without and spice based on merger terms, it Devidend and yield anclude social payment. Cover does not apply to apply to apply by applicable, A wet and the payment of the payment of the payment of the payment of the payment of the payment of the payment of the payment of the payment of the payment of the payment of the payment of the pactus or other official estimates for 1993-84, ill Assumed dividend with affire pending serious and to raphic tase. Ill Devidend and vield
	INSURANCES Fe Ma Au Nolaborambr & Alexander . \$253-127, 4(55), 00 — 4.6 — 4.6 — 4.6 — 4.6 — 4.6 — 12.5 — 4.6	Agr. Oct   Agex. Props. 10p   107   12.3   2.0   2.0   2.7k22.7l   Nov.   July   Do. Capital	0.39 0.1 Mar. Se \$10.5 1.0 \$ How. Ju 7.8 0.9 16.9 October 2.5 2.2 3.6 October Jan Se	Section   Sect	Biyvoor 25c   \$189   90.12   49270c   1.3   2	No par vase.  To Belgian Francs. Fr. French Francs. §§ Yield based on assumption is any Bill Rate stays unchanged until maturity of stock. A law liver, in Belgian Francs. Fr. French Francs. §§ Yield based on assumption is under other estimate. C Cems. Indeed on properties or other offer estimate. C Cems. Indeed rate palls or pavable on part of capital, cover based on deed and yield. I Resumed devidend and yield after acrop issue, provided from Capital, south assumed devidend and yield. I Resumed the province from Capital Sources. I remay be interested in previous properties of the province of the pr
٠.	Agr. Det Do. Tipe Cov. \$100. \$599   11/30   01194	May   Nov. Raistsow Evis 50   78   12.3   1.51   2.8   2.317.5   0ct.   MayAmerican Trust   79   9.4   9.4   12.3   1.51   2.8   2.317.5   0ct.   MayAmerican Trust   79   9.4   9.4   12.3   1.51   1.51   2.8   2.317.5   0ct.   MayAmerican Trust   79   9.4   9.4   12.5   1.51   1.51   2.8   2.317.5   0ct.   MayAmerican Trust   79   9.4   9.4   9.5   0.4   7.7   0ct.   MayAmerican Trust   79   9.4   9.7   0ct.   4.9   0.1   0.1   0.5   0.7	0.5 1.0 15.6 June	WHAW Par 5\$1 88 24.6 05c 1.9 1.828.8 Feb. Aug.	Gloof Gold R1	REGIONAL & IRISH STOCKS
	Jan. July Gen. Accident	July   Bow Britann Estate   130   19.9   4.6   \$ 5.2   \$   \$   \$   \$   \$   \$   \$   \$   \$	Q11% 1.1 4.3 September 7.0 0.9 2.9 \$1.05 1.3 4.2 Feb. Se \$1.1 1.3 1.4 April 0.3 1.2 0.5 May July A	er Investment Co	INCHES ALDER VI - ARL DATE NO. 171 (2)   VIP	Tollowing is a selection of Regional and Irish stocks, the latter being tuoted in Irish currency.   Fin. 13^a 97:02   \$7334 + 34   Alliance Gas
	Jan. MayGRC	Aug. Jan. Chesterfield   590   hall   fe.25   1.6   3.0;20.6   November   Aliamic Assers	10.95 1.1 0.0 Feb 0	Doct London Inv. Sp	O.F.S. High	g & Rose £1 000 Armst 255 Spr Pto, 50 Spr
.•	Dec. June Photosis	October   County Props 10p	2.6 1.1 4.3 Apr C 95.6 1.0 5.0 June FG 0.9 1.2 4.8 Novembe 95.0 1.0 3.0 — 11.7 \$ 5.5 May No	Feb. M. & E. Group	Pres. Stayn 50c 63934J1 10535c 1.5	1.12% 1985   599     TMG   50
•	May Production   4722   9.4   19.0   5.8   19.0	Ian Ag July Octonom Dev Corpnil	9.01 0.7 — May N	Nov Mills & Alten 295 26.3 13.0 2.1 6.3 9.3 er NMC invs 12 29 12 15.8 0.75 — 0.9 —	W.Holdings 50c	Hawter Sidd   138   Victors   14   Victors   14   Victors   15   Victors   15   Victors   16   Victors   16   Victors   17
•	Nov. July Street Wv. 20p	May   Ests. & Agency.   137   20   3.0   1.4   3.2	1.98 1.0 4.2 May Set May No. 3.3 6 723.9 May 0	Dec  1071_A\$0.25	Ang. Am. Coal 10c	CL
:	Ma Ju Se Del Franciero 52.50	November   Five Oaks tires 50   35   1216	3.3 \$\phi 4.7 March 0.5.85 1.0 4.6 March 0.0 March 0.0 5.0 \$\phi 1.2 September 0.0 \$\pmi 4.0 \$\pmi 4.0 \$\pm 4.0	Oct Smith Bros. 122 Dt. 1. 11.0 7.8 3.5 5.2 May Dec. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Cons. Gold Fields	Aerospace 20 Lucos rotts 18 Samuel Props 12 Sterling Guar, 14 Sterling Guar, 15 Sterling Guar, 15 Sterling Guar, 16 Sterling Guar, 16 Sterling Guar, 17 Ster
		AND STANDARD OF THE PARTY OF TH	60.3 1.2 0.3 Apr. Au 14.0 1.1 10.0	MYorkgreen 10p 200030.4 1.4 ♥ 7.1 ♥ 1.65 0.11	Sold Fells S.A. C	m Unio 22 Migland BA 36 Migland BA 36 Migland BA 37 Miglan
	Adaptant Hitigs. 10p   130   130   130   3.7   4   130   4   137   13   130   4   137   13   130   4   137   13   130	Jan   Roolintry Property   295   13.7   14.3   1.6   2.144.0   Aug.   Feb. Derby Tst. Inc. £2   369   30.1	-1-1-1		Mere Wits 50t	Taulito   11
	Mar. Nov Compari let. 200 37 1719 1.0 3.9 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	June   Dec    Do8-bella 2000-05   E334   14.11   Q63-64   7.1   16.6	11 5 1.0 4.7 17.66 1.0 17.3 Oct 3c 4 35 1.0 3.9 Nov. M Q 85 12 10.7	### Profession	Diamond and Platinum   Guardian   Anglo-Am, inv. 50r   \$66   \$1.10   0590d   1.0   5.2   \$60   \$0.10   \$0.2   \$0.0	A
1	Sec.   March   19	1.50   0   2.5   0   0   0   0   0   0   0   0   0	QBS 12   0.7   Jan. Ju 0.4   1.4   1.6   May 0 42.5   \$\phi\$   3.6   11.5   1.1   4.7   13.1   1.2   1.9   Jan. Ju 0.5   \$\phi\$   2.4   Jan. Ju 0.247   0.9   4.2   Feb. Au	Octobricol 250 100 dq2.8 5.6 8.9 May Septi WBrursan Gi Gaz Zip 655	Central African	London Stock Exchange Report page.  "Recent Issues" and "Rights" Page 18
	Lost assertime   ret 10e   60   26.1   1.8   6   4.3   6   1.6	Dec. June MEPC	915C  \$\frac{12.4}{4.2}	Aug. 00.81; Lo. 01.76 £801; [3.1] Q81; % 18.0(1).0 Non. May. 11ffaledonian OH f1 255 25.4 (October	Falcon 250c	service is available to every Company dealt in on Stock langes throughout the United Kingdom for a fee of \$700 per ampum for each security.
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11944% per annum

November 9, 1984

per US\$10,000.00 nominal

BAAsia Limited

Reference Agent

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Rouble C.F.A. Franc

US\$590.97

FOREIGN EXCHANGES

their tax position after the last Bodget.

It had been expected the authorities could contain any up-

ward pressure on rates during the immediate future, despite a

INTERBANK FIXING

3 months U.S. dellem

5 months U.S. dollars

The fixing rates are the arithmetic means, rounded to the searest one sixteenth, of the bid and offered rates for 510m quotad by the market to five reference banks at 11 a.m. each working Oay. The banks are flational Westminster Bank, Bank of Tokyo, Deutsche Bank, Banque Nationala de Parts and Morgan Quaranty Trust,

offer 11 1/8

offer 117/16

LONDON INTERBANK FIXING

Local Authority Doposits

10.5-10.7 10.7-10.8 10.85-10.85 11.2-11.5 11.45-11.65 11.7-11.6

10-104

10-104

FT LONDON

# CURRENCIES, MONEY and CAPITAL MARKETS

the likely influence on sterilog.

FINANCIAL FUTURES

### Dollar threatens to disappoint The pound ended the week on a firm note, and there were sug-gestions the Bank of Eogland may have interveced from time THREE-MONTH EUROGOLLAR U.S. TREASURY BONDS 3100,000 32nds of 100% Close High Low Prev June 88.74 88.80 88.73 88.81 88.91 88.74 88.27 88.17 88.26 88.73 88.27 88.17 88.28 88.73 88.27 88.17 88.28 88.73 88.29 88.73 88.29 88.73 88.29 88.73 88.29 88.73 88.29 88.29 88.73 87.29 88.29 to time to prevent too sharp a The dollar appeared to have failing to advance to the DM 2.75 Issappointed its supporters as level. It fell to a low of DM 2.6950 but with the D-mark out of the DM 2.75 heavy trading quiet on Tuesday, but with the D-mark out of the Strike on Friday, before Dr Kaufman's favour because of the strike predictions, and at that time the threat by German engineering rise against Continental curren disappointed its supporters as last week drew to a close, but Dr Henry Kaufman of Salomon Brothers, came to its rescue and cies. A volatile dollar and ner-vousness obout the D-mark tended to make sterling somelast week drew to a close, but Dr Henry Kaufman of Salomon Brothers, came to its fescue and proved be still bas considerable influence on the marketa. His commonts that although a sharp rise in U.S. interest rates is not immlnent, next year could see a spectscular increase to record levels reversed the dollar's downward drift on Friday, and left it slightly firmer on the week. It rose to DM 2.7205 from DM 2.72060 on the week, but there are several chart resistance points around this level, and it is by no means clear the dollar ready shrugged off the record is value after conspicuously shead. thing of a refuge currency. THREE-MONTH STERLING DEPOSIT workers, there seemed little to stand in the dollar's way until the chart watchers became dis-illusioned on Thursday. The latest money supply **Enskilda Securities** £ in New York Closs High June 90.77 90.80 Sept 90.30 90.34 Dnc 89.93 90.07 March\* 29.58 89.63 June\* 89.32 Volume 3,100 (2,535) Pravious day's open int. 8. \* E500,000 points of 100% High Low 90.80 90.72 90.34 90.23 90.01 88.53 85.63 89.58 Skandinaviska Enskilda Limited figures, showing a greater than expected fall in weekly M1, were also a depressing factor, but it will be interesting to see how the market regards today's monthly UK money supply, and U.S. TREASURY 51.4016-4025 \$1.4185 4105 0.82-0.25 01a 0.23-0.25 01a 0.65-0.70 dia 0.56-0.68 dia 8,90-3,00 01a 2,82-2,89 01a 89.71 89.20 88.83 High 89.72 89.21 88.85 88.54 88.27 88.07 87.89 B.359 (8.327) that the market was once again only concerned with interest rates, since the dollar had already shrugged off the record March trade deficit of \$10.260n, and sppeared to be surging ahead. is pleased to announce 20-YEAR 12" NOTIONAL GILT ESC.000 32nds of 100% £ forward rates am queted in U.S. 88.55 88.30 88.09 87.50 87.72 the opening of its FORWARD RATES AGAINST STERLING 9 month 1.4237 2.7718 12.0239 3.0904 315.2 sort of value after conspicuously Representative Office in Japan **EMS EUROPEAN CURRENCY UNIT RATES** BANK OF ENGLAND TREASURY BILL TENDER STERLIND #25,000 3 per £ Robert H. Morehouse Nigh Low Prov 1,4170 1,4130 1,4082 1,4233 1,4207 1,4185 — 1,4225 June 1.4140 1.4170 1.4130 1.4082 8ept 1.4210 1.4223 1.4207 1.4155 Dec 1.4220 — 1.4225 Volume 1.75D (400) Previous day's open int. 2,110 (2.122) ±1.5447 ±1.6425 ±1.0642 ±1.4052 ±1.4964 ±1.5009 Belgien Franc ... Danish Krona ... German O-Mark Franch Franc ... Outch Guilder ... May 4 | April 27 May 4 | April 27 **Director and Representative** 9.14104 2.24184 6.87456 2.52595 0.72569 1403.49 8.20472 2.23974 6.87856 2.52201 0.730182 1386.55 Bills on offer.... Total of applications... £100m 5.3699% 8,3629% 8,54% 5,5426<u>%</u> 8,73<u>%</u> 818. New Yurakucho Building £97,87 £97,815 Changes are for ECU, therefore positive change denotes weak currency. Adjustment calculated by Financial Times 12-1, Yuraku-cho 1-chome £100m £100m 78% 22% Chiyoda-ku, Tokyo 100-91 THE DOLLAR SPOT AND FORWARD THE POUND SPOT AND FORWARD Telephone: (03) 214 5588 SWF/125,000 5 per SWFr p.e. months -2.08 0.67-0.72dia -2.01 0.80-0.85dis -2.01 0.80-0.85dis 3.13 33-34 pm -2.52 44-53 dis -2.30 53-67 dis -2.30 53-67 dis -3.12 37-34 pm -13.02 370-485 dis -6.23 36-38 0is -0.03 107-112 0is -1.80 37-44 dis -2.86 95-413 dis -1.80 37-44 pm 2.06 18-144 pm 18-144 pm 18-147 pm 18-| 1.4079-1.4170 | 1.4090-1.4100 | 0.22-0.27c dis | 1.4079-1.4170 | 1.4090-1.4100 | 0.22-0.27c dis | 1.406-1.1265 | 1.1265-1.1240 | 1.1265-1.1275 | 0.18-0.12c pm | 1.48 0.43-0.33 pro | 0.92c pm-per | 1.48 0.43-0.33 pro | 0.92c pm-per | 0.93 0.02 pm-per | 0.93 0 epraed Ciose One month 1,4079-1,4170 1,4090-1,8100 0,22-0,27c 0io 1,8190-1,8240 1,8200-1,8210 0,22-0,27c 0io 4,2950-4,3250 4,31-4,32 11<sub>2</sub>-1c pm 77,80-78,30 43,1-4,32 11<sub>2</sub>-1c pm 12,853-1,2516 1,2490-1,2506 0,36-0,43p dis 1,22,75-195,00 193,25-193,75 115-305c 0ia 13,27-3,8450 3,831-3,841 11<sub>2</sub>-1p pm 13,27-195,00 193,25-193,75 115-305c 0ia 12,27-195,00 193,25-193,75 115-305c 0ia 13,27-3,155,00 213,-3,241 11-4 kine dis 10,83-10,90 11,76-11,777 3,-44c dis 11,22-11,2950 11,2750 14-2cm dis 11,22-11,231 11,265-11,2750 14-2cm dis 11,22-11,231 11,265-11,2750 14-2cm dis 11,26-1,318 3,16-3,319 13,-43c dis 3,16-3,318 3,16-3,319 14-45c dis, 12-m elgian rate is for convertible fmncs. Financial month forward dollar 1,40-1,45c dis, 12-m Telex: 2223729 ESSEBKJ UK† Irsland† Cenedz Cenadz Nethind. Beiglium Denmark W. Ger. Portugel Speis Italy Norway Franca Sweden Jepan Austria 65witz. JAPANESE YEN Y12.5m \$ per Y100 Closs High Low Prey 0.4432 0.4439 0.4432 0.4432 0.4486 — 0.4486 June 0.4432 0.4439 0.4432 0.4 Sept 0.4486 — 0.4 Previous day's open set, 416 (812) Close High Low e 122.55 113.60 112.55 at 113.40 114.30 113.40 115.50 115.50 114.40 tume 684 (1.277) whous day's open int. 234 **Queensland Coal Finance Limited** WEEKLY CHANGE IN WORLD INTEREST RATES **CURRENCY MOVEMENTS** OTHER CURRENCIES **CURRENCY RATES** US\$46,000,000 Floating Rate Notes Due May 1985/96 Usch'd Prime rates - to Federal funds - to F Note States Holders of Floating Rate Notes of the above issue are 56.80-87.10 72.20-80.00 13.96-14.05 11.76-11.62 3.81 4-3.864 2350-2380 Argentina Peso... 54, 10.54, 18 Australia Dollar, 1,5210,1,5230, Brazil Cruzelro 2,043,9-2,055, 3 Finland Marka 6,0620-8,0905 Greek Drachma 151,25-161,65 Hong Kong Dollar, 11,855,11,8195 hereby notified that for the first interest period from May 9, 1984 to November 9, 1984 the following information is 80.6 129.6 88.5 116.4 89.8 78.1 125.3 146.4 114.8 60.8 48.8 160.6 FRANKFURT Lombard One Mth. Interbank Three month relevant: unch +0.15 +0.05 First apolicable PARIS. TOKYD Dne month Bills Three month Bills 2. Interest payable on first interest 6.09375 6,81876 payment date: BRUSSELS Dne month Three menth Morges Guernnty changes; 3. First interest " C\$/SDR rate for May 3: 1.34918. MATERDAM DUBLIN **EXCHANGE CROSS RATES** Pound Stirling U.S. Dollar | Deusche mik | Japanese Yen French France Swiss Franc | Dutch Dullo | Italian Lira Kanada Dollar Islan Fran Pound Sterling U.S. Dollar 3.858 2.721 11.77 8,363 5.170 4,819 5,061 0,709 1,891 78,30 55,49 Deutschomark Japanese Yes 1,000 D.826 8,906 817.5 7405. 20,38 11,58 rench Franc 10 Swish Franc 2,693 66,44 24,67 10. 8,713 2014. 747.e 1.647 0,574 0,238 0,483 0.327 Butch Oulidor Italian Lira 1 000 74,15 2,798 4,966 0,738 1.831 545,2 1000 0.488 18,18 33,00 Canadian Dollar Balgien Franc 100 WORLD VALUE OF THE POUND EURO-CURRENCY INTEREST RATES (Market closing rates) Belgian Franc Conv. Fle. Franc Lira Danish Kroner Sterling Yen Abbrevietione: (A) approximate enta, no direct quotriton available: (F) free rate; (F) beast on U.S. dellar public and quing starting-color recas; (T) tourist rate; (Sas) besis rate; (bg) buying rate; (fik) beakers' estect (em) 114-1134 113-18 114-154 114-154 113-184 113-184 113-184 113-184 113-134 12-134 115-113 1834-104 1139-12 1078-1134 1034-114 15-16 15-16 CURRENCY COUNTRY COUNTRY CURRENCY COUNTRY E. Carlbbear Local Franc U.S. \$ Quetzal MONEY MARKETS -113,56 Higher base rates expected Argentina 54,145 Australian \$ Schilling Portugu'es Escudo 7,0478 5,84 11,0145 Financial markets were discounting a rise to ot least 9 per rates will hold firm, but senticent in London clearing bank ment has changed. Sin per cept. As interest rates increased to at 81 per cent, which was 1 per cent, which was 2 per cent below the market level, and bass rates by the end of last In this latter part of last week to-day credit shortages were of gave a good indication of where 65,151 Forint cent in London clearing bank bass rates by the end of last week. Dealers suggested the main decision involved the timing of the move, which if delayed might create further pressure resulting in a higher final figure. At the same tims the long holiday weekend may have encouraged the banks to bold back from an early commitment on an increase in base rates, while ment has changed. In the latter part of last week to-day credit shortages were of the discount houses reduced the little problem to the Bank of the sweek. There was comfortable level. Discount houses were obvious keen sellers of bills, and the ing to base rates of possibly more shortage before lunch on Thursday and Friday. The official intervention rate rates should be. Dinar Opa. Peseta Taka Barbados \$ 41,841 15,47 1,420,05 322,50(ag 9. Franc B.S. C.F.A. Franc Bde 5 Indian Rupes 0,4353 1,94975 569,0 5,370,0 588,5 588.5 1.4095 15.47 Lira C.F.A. Franc Bollvian Peso (0) 2815,0 senegal..... Jerra Leone an increase in base rates, while Brunei 8 MONEY RATES UK clearing banks' base Milon | Brussels | Oublin lending rote 81-81 per cent (since March 15 and 16) Zurich Amst'dem 588.5 1'8205 514.40 110.00 1.1745 Frankfurt ; Paris Tokyo C.F.A. Franc panish ports in 7.50 113g-113g 113g-113g 111g-113g 113g-113g 113g-113g 113g-13 159-859 014-559 1870-1714 1634-1710 Canary Islands..... Spanish Per Cape Verda is ....., Cape V. Esc Cayman Islands.... Cay. Is. \$ Overnight ..... New Kip Lebanose & Maluti Liberian & Libyan Dinar Swiss Franc Lux Franc Lux Franc 8,21870 174-1712 24-2H 6-6-4 Centafr. Republic C.F.A. Franc Chad C.F.A. Franc Child Childen Peso Child Childen Peso Child Composition C.F.A. Franc Composition C.F.A. Franc Composition C.F.A. 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MONEY RATES

NEW YORK (Lanchtime)

Treasury Bills

Treasury Bonds

Two year ...... Three year ..... Four year ..... Five year .....

"Rate is the transfer market (controlled). ## New one official rate. (U) Unified rate. Applicable on all transactions except countries having a bilisteral agreement with Egypt and who are not members of MdF. (#) Based on gross setus against Rossian touble. (1) Essential goods. (2) Preferential rate for priority (6) Preferential rate. (6) Preferential rate. (6) Preferential rate. (6) Preferential rate. (7) Parallel rate. (8) Rate for remittances of foreign travel. (7) Parallel rate.

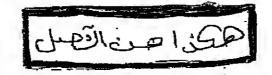
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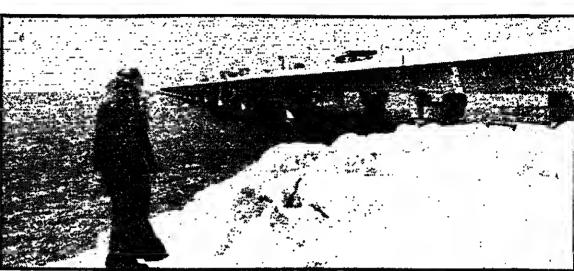
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# **SECTION III**

# FINANCIAL TIMES SURVEY







Photographs for this Survey by Terry Kirk

IN THE FIVE years since Ayatollah Khomeini came to power Bahrain has lived under the shadow of the Iranian revolution. The extent to which the island's rulers take the threat seriously varies, but the Iran-Iraq war provides an ominous background to all

The impact of the revolution and the war is often underestimated by visitors to Bahrain or by Bahrainis themselves. It has not disrupted commercial life or punctured confidence in the prosperity of the island, and there is little enough that Bah-rain can do to determine the outcome of the conflict to the north.

political and economic developments.

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The battles now being fought around Basra and further north will, nevertheless, determine the shape of the world in which Bahrain lives. Moreover, the

Bahrain lives. Moreover, the Iran-Iraq war has already had a greater effect on the island than en neighbouring states. With limited oil exports Bahrain is very dependent on its position as a regional centre. Pan-Arab institutions have been attracted by its central location and the availability of skilled local labour.

skilled local labour. The outbreak of the Iran-Iraq war in 1980 has forced the smaller Gulf oil states, led by Saudi Arabia, to have closer political and economic links, This tendency was institution—major pan-Arab projects—petro-alised in 1981 by the formation chemicals, from and steel, and of the six member Gulf Co-aluminium rolling mill plants alised in 1981 by the formation chemicals, from and steel, and of the six member Guif Cooperation, Council and Bahrain will be completed on the island has been the greatest benefit over the next or three years.

By Patrick Cockburn

ciary of the new alliance. Saudi Arabia has a stake in ensuring that Bahrain'a pros-perity is sustained. It is paying for the causeway which will link the island to the Kingdom's eastern province by the end of next year. It has also ensured that the production level of the vital Abu Safa oil field which is shared by Bahrain and Saudi Arabia but operated by Aramco will sustain its output at a high level—a vital consideration for the Bahraini Government which is dependent for 40 per cent of its revenues on this offsbore

Other members of the GCC have also proved generous. Bahrain is to benefit from the establishment of a \$10n GCC defence fund to pay for new arms and equipment for the 2,700-strong Bahrain Defence Force. At the same time three

Bahrain's prosperity is being maintained by Gulf neighbours anxious to minimise the effects of the Iran-Iraq war and of falling oil prices. The island's position as a service centre for the region is under challenge, however, as other states develop their own facilities.

these injections of money and of its original success as a investment ensure that the eco-regional centre in the past was

very small. The 1982-85 development plan has been before education had made stretched by an extra two years, but none of the projects constant and the flow of goods plan and the flow of goods may well be the other way.

Bankers are also feeling the pinch. The economy of Bahrain

Given that the island only has portant because as a commercial necks in commerce and hanking.

a population of 350,000, of whom entrepot Bahrain is facing As a service centre Bahrain's another set of difficulties, Much nomy is booming.

Overall Government cutbacks
in consequence have been kept

1931— and its schools were pro-

RIGHT: THE CAUSEWAY TO SAUDI ARABIA (SEE PAGE ELEVEN).

Yet even when the causeway is open it is doubtful if Bah-rainl merchants will find new markets. Prices on the mainland are considerably lower than in

but none of the projects con-tained in it have been cancelled. Today all the other members itself is hooming but their Power, water and housing get of the GCC have built their own wider amblitions in the region priority.

The political priority which largely cater for their own mar.

Saudi Arabia, Qatar and Abu kets. Bahrain is no longer from the fall in oil revenues.

Dhabl give to funding projects on the island is all the more im
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The political priority which largely cater for their own mar.

Saudi Arabia, Qatar and Abu kets. Bahrain is no longer from the fall in oil revenues.

There is a slump in business

Such gloom among soma bankers is a measure of pre
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of the Saudi private sector. The war has forced austerity on Iraq and in the United Arab Emirates contractors are wait-ing a long time to get paid. Kuwait Is still feeling the re-

sults of the Souq al-Manakh stock market crash. Inevitably, the wider growth aspirations of banks are being curtailed in this colder business climate. "I shall certainly read what you write," a banker told this correspondent, courteously.

tremely buoyant, though there is continual debate about the manner in which the opening of the causeway will change the economic and social face of Bah-Too mu rain when completed at the end

"Anybody who knows what the impact of the causeway will and presence will clearly increase as they take advantage of the somewhat more liberal atmosphere of the island, but the most important change will be through the movement of people, not goods. Mr Yusuf Shirawi, the Development and Industry Minister, says be expects Bahrainis will go to work in Saudi Arabia, and Bahraini developers are optimistic that Saudis will buy villas on the

The changes brought about by the causeway may not prove as dramatic as some imagine, however, and they are, in any case, a reinforcement of the existing trend for Saudi influence to increase on GCC members.

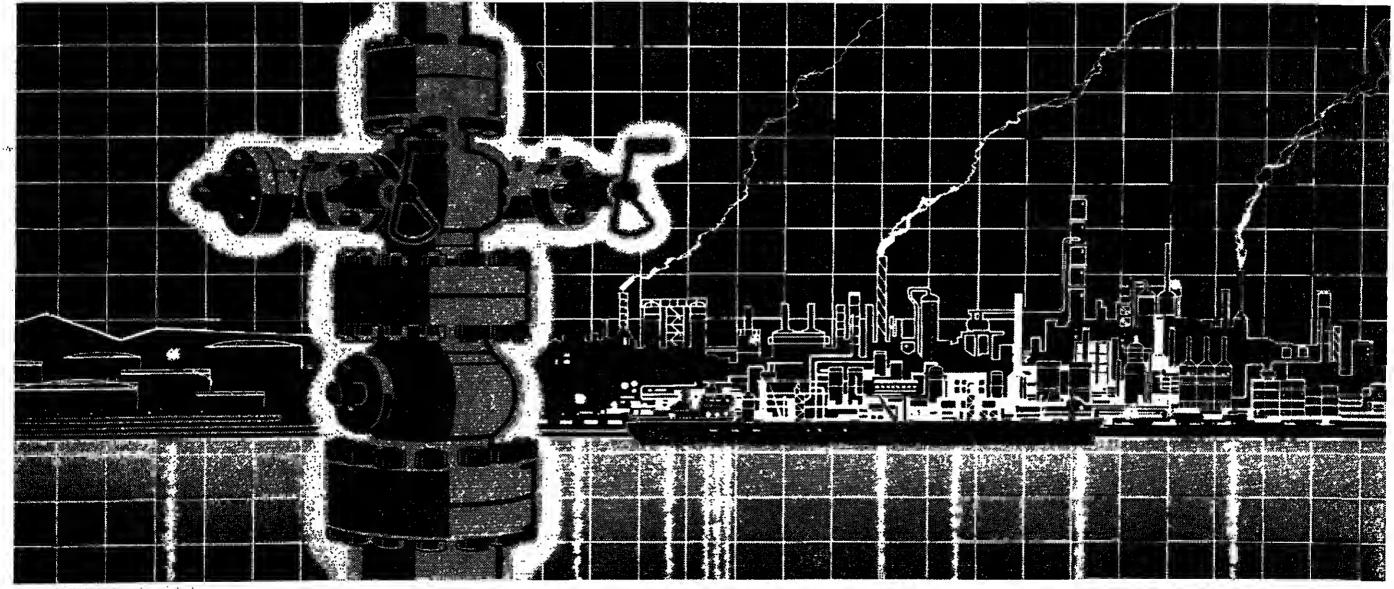
The desire for powerful allies is also strong in the case of Babrain's rulers because of the

viously exaggerated expecta- conspiracy against the Govern-tions. The local market is ex- ment was broken up, and internal security has been tightened in the years since.

Too much can be made of these events. Bahrain, like most of the oil states, is largely a caste society with the majority of the labour force drawn from or at least not lose a lot," said one banker. Saudi influence and presence will desired the expatriate communities. These are not of the same size and presence will desired the expatriate communities. their presence ensures that the real social and political dichotomy on the island is between Bahrainis and non-Bahrainis and is not along sectarian lines.

Much of the discussion of the chances of the Iranian revolution spreading to the smaller oil states ignores the way in which these societies on the western side of the Gulf wholly differ from Iran, and these differences are increasing. There is a vast economic and social gulf between the condition of a Ship Montage in tion of a Shiah Moslem in the slums of south Tehran and the Shiah in the villages around

Nevertheless, Bahrain, along with the rest of the GCC has an acute sense of its own vulnerability as Iran secures itself as the great power of the Gulf. It recognises that there is no way



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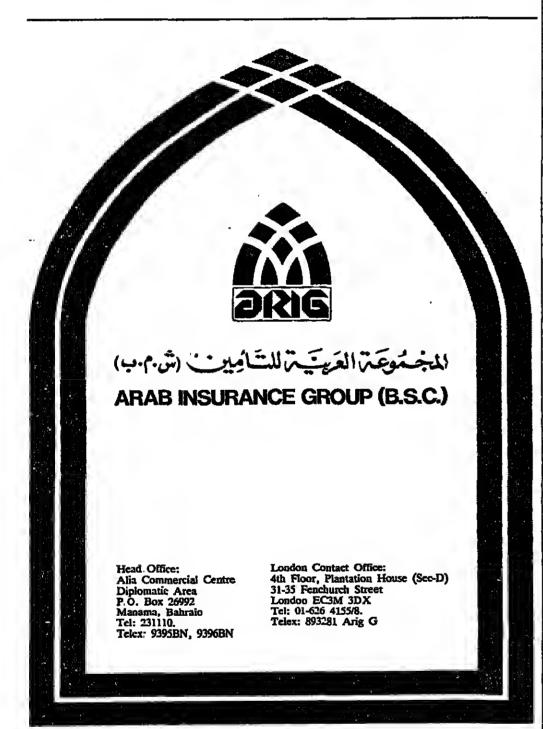
not in Bahrain'

Ummm\*

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# Generous friends keep growth high

Economy KATHY EVANS

BAHRAIN'S ECONOMY has come through the challenge presented by the decline in oil prices, if not entirely un-scathed, then ot least with its basic atability maintained.

Tha genarally good performance of the economy has been due to a number of factors. The oil sector, though responsi-ble for 75 per cent of Government revenue, accounts for only 25 per cent of GDP. Ald, mainly from Saudi Arabia, has been maintained at high levels, and tha authorities, too, have been quick to repbase major projects. Growth bas in consequence been maintained over the last two years at a steady rate of around 6 per cent a year, despite a loss of some \$8m to \$10m a month in revenues following the Opec realignment following the Opec realignment of prices last year. Total government reveuue, helped largely by the contributions of aid and non-oil income, fell from an estimated BD 646m to 607m o comparatively modest 6 per cent fall.

The approach of the authorities—which has generally found favour with Bahrain's merchant community—has been to stretch community—has been to stretch out major projects over longer periods rather than to cancel. The 1982-85 development plan, for instance, bas been extended to 1987. Capital expenditure envisaged during the year was cut from BD 325m to BD 274m as projects were postponed, and the projects were postponed, and the social services ministries have suffered a slight trimming

The hudget included, bow-ever, items such as a heavy oil conversion plant which is now being given relatively low priority. Petrol prices were also doubled during the year, easing the BD 17m bill in subsidies previously being paid, and con-sumers hove also had to pay more for their woter.

Each ministry had, in fact, only been able to spend about 65 per cent of their allocations each year anyway. The cut-backs did not therefore have as The cut-

marked an effect on husiness activity generated by the government as might have been expected. (By the end of the plan, the government hopes to be able to improve this ratio to 80 per cent).

This underspending by the government enabled Bahrain to emerge out of 1983 with a small surplus. Budget surpluses had been dwindling for the previous two years. In 1981 it stood at BD 160m and a year later it was half that. The Bahrain economy is.

nevertheless, very much dapendent on the rest of the G.C.C. The island receives substantial amounts of aid from Saudi Arabia, Kuwait and Ahu Dhabi, directly into the hudget through grants and loans, or to particular projects.

In the case of Saudi Arabia,

the most important form of assistance comes from the maintenance of production levels of the Abu Safa field, which it shares with Bahrain. Output has been kept at 110-120,000 h/d, despite cutbacks which have had to be obsorbed at other fields. According to the hudgets for 1984 and 1985 Abu Safa will continue to be a steady sonrce of revenue, amounting to BD 209m yearly.

has not been revealed.

In addition to this help Saudi Arabia is also footing the hill for the massive desalination plant ot Al Dur, and Abu Dhahi is paying for the water plant nearing completion in Sitra, The Bahrain-Sandi causeway is also being entirely paid for by the ministry of finance in Riyadh. Kuwait, for its part, is financing an ambitious school building programme on the island.

Government revenues 1984 are projected to total BD 545m of which oil revenues the bight of decir will account for BD 370m. Of from its own field.

### **PUBLIC EXPENDITURE ESTIMATES** (in BDm)

DIALBOWEL COSCS	ZVI	<b>6</b> ,1
Services costs	34	38
Consumer goods costs	33	35
Capital goods costs	12	12
Maintenance costs	15	16
Transferred		
payments	38	41
Accrued Interest and		
loan repayment	10_	10
Total of recurrent		
expenditure	343	264
Construction expendi-		
ture (development		
fitte (descrobment	900	211

this, only BD 127m will be coming from revenues from Bahrain's own oil fields. With the field facing exhaustion in 20 years' time, this level will dwindle gradually. (The 1985 figures show a drop to BD

Total of state budget

expenditure .....

sonree of revenue, amounting to BD 209m yearly.

Ambitious

Direct eid is expected to run to BD 56m this year and next. On top of this, substantial assistance was voted at the last beads of state meeting in Doha towards improving Bahrain's defence facilities. Bahrain is sharing a U.S.\$hin defence fund set up by the council with Oman, though its own share has not been revealed.

The island's refinery suffered losses at the end of last year, but government economists say it is picking up slightly this year. Despite a depressing world products market, Bahrain opted for higher production throughput in order to lower tha fixed costs on each barrel produced. With some processing contracts, the refinery was able to run at full capacity of 250,000 b/d.

The aluminium plant, Alba, had a slightly better year, ending up with a \$30m profit at the The island's refinery suffered

ing up with a \$30m profit at the end of 1983, and a 30 per cent

Government officials eluctant to discuss returns they have been getting on the massive investments made in industry. They do stress industry's importance in pro-viding employment and upgrad-ing local skills. Industry is, however, going to have to play a greater role in providing revenues in future, if Bahrain is to avoid the necessity of adjusting its expectations in the bight of declining output

### GROSS DOMESTIC PRODUCT in RDM

(at current p	rices)		
ctors priculture and Fishing ining and Quarrying inufacturing ectricity and Water enstruction ansport ade, Hotels and Restaurant rvices inks and Insurance al Estate overnment Gross Domestic Products Annual Growth Rates %	1980 14-9 434.4 209.9 12-1 97.9 112.4 163.1 74.5 141.8 67.2 94.6 1,422.8 39.7	1881 18.2 433.8 233.7 18.5 113.6 137.4 166.7 90.4 211.3 85.2 90.0 1,607.8 13.0	1982 406.7 187.8 185.9 136.7 164.6 196.7 160.3 289.4 103.1 1,740.1

The industrial sector as a penditure will go up from percentage of the GDP actually BD 343m to BD 363m.

dropped from 13.7 per cent in The overall increase in the 1981 to 12.3 per cent in 1982, but will increase again as the Gulf eluminium rolling mill and petrochemical and steel plants come into operation. All these projects have been financed with participations from Bahrain's GCC partners.

The next two years will see steady increases in both capital and current expenditures. The cost of the development pro-

period running up to the

The overall increase in the budget from BD 545m to BD 575m will on current plans be largely funded through development bonds and Bah-rain officials say they have no intention—yet—of increasing medical or electricity costs
unlike other Gulf states. Water
costs have wiready edged np
slightly, and foodstuffs subsidies
will remain intact, officials say. cost of the development pro-gramme will rise from BD 201m from food subsidies, this policy to BD 210m, while recurrent ex-is subject to regular review.

# but testing time ahead for business

The mext 18 months in Bahrain will see feverish preparations for the next major development to affect the economy—the opening of the Bahrain-Saudi causeway.

Aircady, local merchants ave embarked on a building spree, and apartment / office blocks and residential comover the island. Land prices near to the proposed motor-way which will link with the causeway have tripled in the last three years, and local land brokers are predicting that there will be no let up in the increases in land

Surprisingly, It has been the Kuwaitis, rather than the Saudis, who have dominated land sales, but local brokers say it is just a matter of time before their immediate neighbours begin showing an interest in buying weekend homes on the island.

Most of these developments have been financed out of cash, atthough hank credit for construction is already accounting for some 30 per cent of the total. This spending spree on land developments is tables along accounting the control of the total spending spree on land developments in tables along a special control of tables are special control of tables are co ments is taking place against a backstrop generally of fall-ing rents, but most merchants are optimistic that the causeway, when opened, will take up the slack.

The sinck is, in fact, con-siderable. Local estate agents estimate that in the next three years some 150,000 sq metres of affice space will be on the market, almost doub-ling the current supply. Even if the anuual take-up of 20,000

sq metres is maintained, this will leave enough residual supply for four to five years, in other words, Bahrain property developers are counting on a boom to be generated by the causeway.

Some agents suggest that a decline in reuts has its brighter side, for house rents had reached the levels of Mayfair in London, Bahrain rentals are still well above Saudi prices—in the case of an office, it costs 100 per cent more to rent a square metro in Bahrala than in Damussan. The Bahraini business com-

munity is hoping for further benefits from the causeway other than to local hoteliers and landlords. The causeway will in many ways merge the two markets into one, though there is no clear-cut view about which community is going to benefit the most. Much will depend on GCC policy on customs tarrifs according to council resolu-

around it.

into the town.

going on.

Loans

are planned.

dying palms which are typical

of the scenery in the north of Bahrain. Reads are still being built but much of the housing construction is com-

plete and soon the first

families will start to move

Medinat Hamad is being built to alleviate an acute

lack of accommodation on the island. At present there is a

five year waiting list for Bahrainis looking for a house

and all over the north of the island construction work is

The development of a

whole new town, begun in

1972, is part of a process by

which the centre of gravity of the island's 350,000 popula-

tion is shifting south of

Manama. Five major neigh-bourhoods have been built or

None of the new bousing

is for the expairinte popula-tion. It will be entirely given over to the 240,000 Bahrainis.

one third of whom have received houses, fight, loans or

land from the Ministry of

tions should be removed entirely. Yet Bahraini merchants fear that lower capital costs,

volume discounts and larger government subsidies will mean that Saudi consumer goods will cotinue to be cheaper, and therefore many Bahrainis will be tempted to drive over to the maintand

Profit margins will, there-fore, have to be trimmed in Bahrain, and business will have to adapt to a more competitive climate. Some servers are already sugges ing that the small fry in the continue to get smaller, while those large Bahrain com-panies with Sand connections, will continue to expand even more quickly. Already, so of the major trading families in Bahrain say that 95 per cent of their business is coming from the mainland. commercial activity in the

opening of the causeway contracts with a waning in enthusiasm about Bahrain among the banking communky. Many of the offshore banks in Bahrain were set up with an operational size suited to boom conditions, and now, with the restrictions in leading introduced by the levels took swollen.

Adjustment

There have not been any wholesale departures from Bahrain by the banks, but all will have to adjust. Local financiers believe that some of the latecomers and the smaller private sector banks may find the going tough, particularly if their management is not up to the challenge of adjustment and of creating anjustment and of circums new areas of activity. Never-theless, to many banks, Bahrain functions as a tax haven for booking loans.

Bahraini officials say they do not expect any further restrictions in OBU activity from the Saudis in future. However, each banking community in the Gulf is upgrading its services to customers and becoming more

As the economies in the region begin to stabilise rather than boom, each community is likely to try to protect Tis own hunriet from outsiders. Baintaint officials are hoping that the speciallycommissioned IMF report on the subject will demonstrate the complementary, rather the complementary, rather than competitive role, that the island's offshore hanking

Like other Guif contres. santain is also taking the first careful steps towards the establishment of its own stock exchange. With the benefit of hindsight gained from Kuwatt's own stock market thanter on the Manakh exchange, tighter rules are now being drawn up.

At present, stock prices are at rock bettern levels, and if the Guif war continues, confidence is likely to return only very gradually. Others believe that the current low prices will enable life number investors to enter the murket, for until the present down-turn, the stock market was strictly "a rich man's game."

Stock prices have remained untoucked by the dividends of 10 to 40 per cost declared for tast year by Batrain local companies. The exempt companies, which would form the nucleus of a Gulf exchange, the moras of the Manalish disaster. Many are still burdened by post inside cheques, the value of which is still targely unknown

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Under Secretary Dr Abdel Latif Kanoo.

DRIVING south west from Manama, the low white houses of the new town of Hamad, which will ultimately have a population of 60,000, do not Established in 1975, the Ministry is devoting almost all its funds to construction of Hamad town, the total budget for which is BD 260m. Capital spending this year will be BD 50m. stand out from the low hills Hamad itself looks rather bleak with no grass or trees, not even the headless and

Patrick Cockburn profiles Hamad new town

Spreading the

population burden

By 1987 the town should have 12,000 houses, some 8,000 of which will be built by the Ministry and the remainder on land provided to prospective occupiers. This will do something to relieve the pressure for more houses hut the Bahraini population of the Island is increasing by about 3 per cent a year. In oddition the extended families Hving together are tending to break down into nuclear family groups. Some of these have been housed in low blocks of flats but these are now full.

All this has provided steady work for 60 local construction and supply companies. The private sector is also expected to ensure that local shops and other facilities are estab-lished, without which the area still has the air of a ehost town.

But the island of Bahrain is so small that when people have moved into Hamad they will still be only 15 minutes from Manama. The town will a'so be close to the new Gulf University and the industries to the east. The desirability of living on the west side of the island may also increase once the causeway to Saudi Arabia is completed in 1986.



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# 'Every day that passes is another day without the war spilling over'

vulnerability of Bahrain but also strengthened the solidarity

PRODUCT.

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defend a la set

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of the smaller Arab oil states.
All over the island there are visible signs of neighbours' largesse. The Gulf Co-operation Council and other pan-Arab institutions have all seen Bahring stitutions have all seen Bahrain as the obvious site for the construction of industries and the beadquarters for pan-Arab in-

Its defence forces are also receiving a massive transfusion of financial assistance to allow them to expand and buy equip-

The problem is that however much money is spent on strengthening the defences of the GCC states their combined populations remain only a third of Iran's. They will never be able to withstand a full-scale attack if unsupported by outside powers.

Bahrain is particularly sensitive to the Iranian threat because some 60 per cent of its population is Shiah Moslem and only about 40 per cent Sunni.

But, despite the island's vul-nerability, the potential threat is less immediate than might at first appear. The Iranians are concentrating all their efforts on the war with Iraq and while they do so the GCC states while they do so the GCC states intervention force as well as have plenty of room to other Gulf air forces.

The very foundation of the GCC in 1981 came about not only because of the threat from Khoemeiul but because Iraq was

attack. The GCC plan is to ensure that a tripwire is established. It will make sure that there is "substantial rather than negligible resistance," says than negligible resistance, says will total \$700m over the next than negligible resistance, says but the budget for

Foreign policy PATRICK COCKBURN

The ultimate sanction for the GCC is U.S. intervention or its threat. On this prospect Bahrain is more sympathetic to the U.S. than any other members of the GCC except Oman. "We will co-operate with those countries that seek help to see that the Strait of Hormuz remains open" —and this includes the U.S., says Sheikh Mohammed bin Mubarrak al-Kalifa, the Bahraini foreign minister.

The U.S. already has docking facilities in Bahrain, where a small flotilla is based. The U.S. Army Corps of Engineers is arranging for the design con-tract for a major airbase to be built in the south of the island which, it is reported, will have the longest runway in the Gulf. In an emergency this could clearly be used by any U.S.

At present Bahrain has no fixed-wing aircraft though the well-coupped 2,500-strong paramilitary police have seven belicopters. Bahraini pilots are

BAHRAIN is more dependent on its neighbours than the other oil states on the western side of the Gulf. It shares their out the war spilling over, "ays a short range air defence fighter out the financial resources of Abu Dhabi or Qatar.

The island therefore has a great need for regional co-operation and this has influenced its foreign policy and defence in this respect the outbreak of the Iran-Iraq war in 1960 has been something of a mixed blessing. It has undersined the vulnerability of Bahrain but also strengthened the solidarity

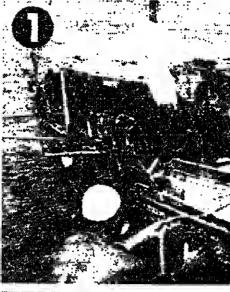
will total \$700m over the next three years, but the budget for defence remains at about BD 50m this year. Almost all the funding will come from the rest of the GCC or directly from its member states. Kuwait, for instance, bas paid for new

Fursen patrol craft.
The GCC as a whole established e \$1bn fund last year to finance arms purchases by Bahrain and Oman. The Omanis balked at some propo-sals that would have given the GCC headquarters substantive control of procurement. Bab-rain is less sensitive. Most procurement decisions for the Defence Force will be reached in Riyadh—the GCC headquarters—in future say diplo-mats in Manama.

In political terms the threat at home and abroad stemming from the Iranian revolution has made Bahrain more reliant on Saudi Arabia and therefor on the U.S. as the Saudis' chief protector. This has somewhat reduced British influence on the island, though it has never been as strong as it is in Oman. This shift towards the Saudis

and the U.S. is likely to con-tinue, but there is a limit to the defences which can be The very foundation of the GCC in 1981 came about not only because of the threat from Khoemeinl but because Iraq was no longer in a position to veto the establishment of the new grouping.

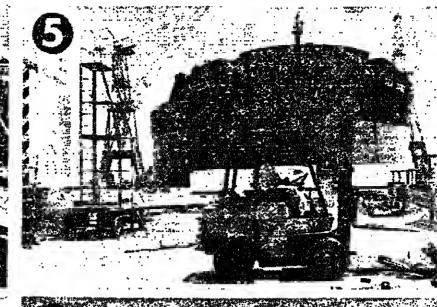
In any event there is not much Bahrain can do except wait, and see what happens on

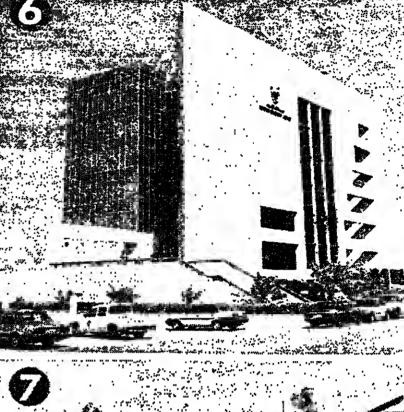


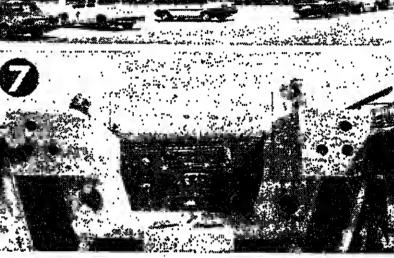












# Seven stages in the Island's evolution

Stage 1: pearl diving, early twentieth century. In the pre-industrial era pearls were one of the main sources of income and as much as half the male working population was involved in finding and marketing them.

Stage 2: airstrip in operation early 1930s, enabling the island to build on its reputation as a communications centre for the region. The photograph shows an Imperial Airways' Hannibal preparing for take-off.

Stage 3: oil production begins, 1932, with exports following two years later. Reserves are limited but today oil constitutes 25 per cent of GDP. The photograph shows American Edward A. Skinner, who arrived in 1931 to drill the first well, standing beside the fruits of his labour.

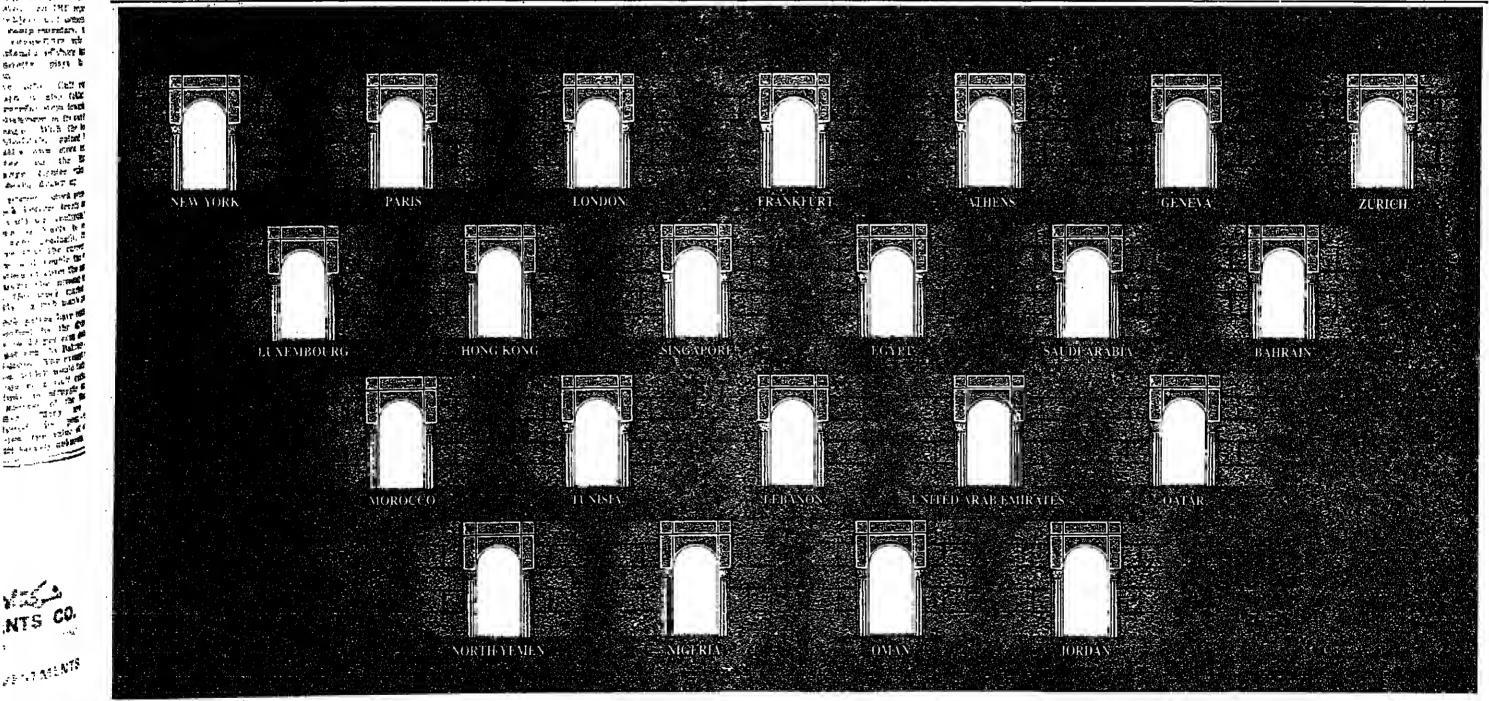
Stage 4: aluminium production begins, 1971, Bahrain's first major industrial venture other

Stage 5: the Arab Shipbuilding and Repair Yard opens, 1977. Built by Bahrain and six other Oapec members, it strengthens the island's position as a regional centre.

Stage 6: development as financial centre, mid-1970s onwards. The Bahrain Monetary Agency, housed in the building pictured, supervises the sector, which now includes 77 offshore banking units.

Stage 7: the causeway to Saudi Arabia, scheduled to be completed late next year.

Photograph 1 by W. G. Wilcox, and 5, 6 and 7 by Terry Kirk. Photographs 2 and 3 by courtesy of RAPCO, 4 by courtesy of ALBA.



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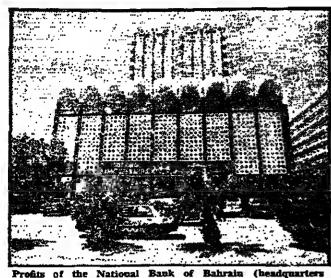
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PROFILE: BANKERS' TRAINING CENTRE

# Getting into full swing

THE AVAILABILITY of qualified staff has always been an inhibiting fector on the growth of offshore bank-ing centres, and one way Bahrain is trying to secure a long term future as a banking centre is by training bankers as well as encourag-ing the foundation of banks. Its Bankers Training centre was founded three years ago and is now in full swing. During the last academic year 942 participants took part in over 55 courses. About 90 per cent of them were Bahrainis and

a third were women. By far the most important part of its activities is the provision of introductory courses in banking for new entrants to the profession. Last year nearly half its students were curolled in

such courses, normally on a day release basis.

The courses cover subjects such as basic bookkeeping, accounting computer funda-mentals and programming. But there are also practical courses in bank operations such as letters of credit and foreign exchange as well as financial analysis and special seminars for senior manage-

The centre is funded by the banking community itself through a 1 per cent payroll munity also plays an important part in its adminis-tration. Mr Abdulla Saif, Governor of the Bahrain Monetary Agency, is its chair-man, while its director, Mr Albert Woodhouse, is a com-mercial banker with a long experience of training who is on secondment from Chase Manhattan Bank in New

Two instructors are also seconded from outside—one from Barclays Bank and the other from Arthur Andersen,

om Arthur management om Arthur management in general improvement in banking skills in the Gulf, both through admitting other Gulf nationals to its courses and through co-operation with other regional training

Another spin-off which is gaining importance is the way in which it helps banks techniques developed in other markets. Last month, for example, it sponsored a special series of courses on Financial Futures in con-junction with the London International Financial International Financial Futures Exchange (Liffe).

Economic and banking difficulties worldwide, increased competition and regulation have checked the growth of the financial sector. New and more sophisticated services are emerging, however

# Waiting for the Saudis' next step

nomic downturn and world-le international banking malaise has called in question the future of this once-thriving banking centre; and while many local bankers are now inclined local bankers are now inclined to excessive pessimism, the offshore banking industry does seem likely to face several years of consolidation as it moves towards a new and broader base. After nearly a decade of exponential growth total assets of the offshore banks have now stopped rising strongly. Already at the end of 1982, growth bad faltered. By last April the total figure was only \$55.6hn compared with a peak of \$61.1hn in August 1982.

Since then, the assets have

August 1982.
Since then, the assets have grown again to close 1983 at a record \$62.75n, but much of this was window-dressing and in January they fell back to \$595n. In retrospect it is easy to claim that such a break in the growth pattern merely represents a natural maturing of the banking centre. Similar developments have been observed elsements have been observed elsewhere; in Laxembourg, for example, where the Banking Commissioner, Dr Pierre Jaans,

claims that a natural "cruising altitude" bas now been reached. As with Luxembourg, Bahrain has now managed to attract most of the big names in international banking, and with 75 offshore units in operation there may be no room for many, or any more. As new arrivals cease to flood in, growth in assets naturally comes to a halt.

But in Bahrain's case this process has been complicated of the broader international

process has been complicated by a number of outside factors. The most farmachine is the growing uncertainty about Saudi Arabia's attitude to this banking market on its oorstep. Project lending into Saudi

Arabia has been one of the mainstays of many OBUs, but with the drop in the oil price and cuts in Saudi spending such loan opportunities have now diminished.

in a way that some bankers

RECORD TOTAL assets at the end of last year cannot mask the fact that hard times have hit the 75 offshore banking units (OBUs) operating from Bahrain.

A combination of regional to be enforced, albeit patchily.

Banks leading Saudi Ryal syndications have to seek the percations have to seek the permission of the Saudi Arabian Monetary Authority (SAMA) before inviting foreign lenders

In February, SAMA began to mop up excess liquidity in the Kingdom by calling for special 90-day deposits from local commercial banks. The amounts

Offshore banks PETER MONTAGNON

involved are not large—about SR 400m a week is now being absorbed — but bankers in Bahrain fear that these steps will lead first to e drop in Ryal liquidity on the Bahrain market and second to a curb on their opportunities for lending into the Kingdom.

Already lending in regional currency (mostly Ryals) has dropped as a proportion of total assets of OBUs. In December last year it was only 17.2 per cent, compared with 18.3 per

cent a year before.

True, there was e slight in-

of the broader international market. But here the downturn in Saudi business has come at a most unfortunate time. It is probably no coincidence that the total assets of OBUs first started to fall in August 1982— the very month the Mexican debt crisis exploded on an unsuspecting banking world. Since then the international interbank money market has

passed through a period of severe contraction and consoli-At the same time Saudi dation as the money markets Arabia has been taking steps to began to apply the concept of develop its own hanking market country risk more rigorously

Despite its well-established record as a banking centre, Bahrain does not come out of any country risk examination has a relatively good reputation for the quality of its super-vision, but it cannot act as a lender of last resort to any bank that happens to get in trouble. Moreover, international banks tend to look at the Middle East

as a single region.

The war between Iran end
Iraq and the collapse of the
Kuwaii Stock Exchange in
1982 have not helped to boost Bahram's image as a risk-free baveo for deposits. For some banks funding is now harder

than before.

The result is a new and grow-The result is a new and grow-ing fashion for what might loosely be termed investment banking business. Starved of opportunities to lend, banks are now hoping to use their skills to earn fees by arranging deals. Says Mr K. J. A. Katcha-durian. general manager of Bahrain Middle East Bank, One answer is giving advice on bow to manage companies better, bow to merge them and in some instances bow to secure their future."

His bank was recently asked to act as adviser on the proposed merger between two
United Arab Emirates companies, Fujairah Cement
Industries and Emirates
Clinker Industries, which is transactions of its kind in the

Other new forms of banking are being tried in Bahrain. United Gulf Bank is developing portfolio management business, and Arabian Investment Bank-ing Corporation (Investcorp) is new seeking out international investment opportunities for

local investors. The idea, explains its Chief Executive, Mr Nemir Kirdar, is to have an Arabowned institution that will offer secure long-term investments to Gulf investors, many of whom have had their fingers burned internationally or on the unofficial Kuwait Stock Exchange.

"There is a large gap in direct Arab financial intermediation," aids Mr Henry Azzam, Economist at United Gulf Bank, "Bahrain's OBUs could play an important role in bridging this gap and achieving a better finan- requires a greater use of quali-

PERFORMANCE OF MAJOR BAHRAIN-BASED BANKS 1983 (with 1982 results in brackets)

1. DOLLAR-BASED BANKS (in	Equity base	Return on av. equity %	Assets excl. contras	Return on av.	Loans	Ordinary profit
Arab Banking Corporation	1,028	10.77	8,762	1.29	3,358	107.4
	(966)	(12.36)	(7,882)	(1.81)	(2,558)	(114.6)
Gulf International Bank	447	13.37	7,437	9.85	4,928	\$7.5
	(413)	(15.70)	(6,161)	(0.95)	(3,344)	(\$6.8)
Arlabank International	226	8.44	1,723	1.20‡	1,238	17.3
	(184)	(11.06)	(2,181)	(1.14)‡	(1,246)	(18.6)
Al-Baab	131	16.69	1,464	1.57‡	827	18.9
	(96)	(22.54)	(1,287)	(1.51)‡	(824)	(18.2)
Guif Riyad Bank	57*	13.78†	1,269	0.32	. 523	4.1
	(53) *	(20.76)†	(1,243)	(0.38)	(474)	(4.7)
United Gulf Bank	252	18.60	1,289	2.00	475	24.2
	(240)	(20.60)	(1,013)	(3.50)	(357)	(35.3)

DINAR-BASED BANKS (in U.S.\$m equivalent) 2,284 (1,189) 43.8 (34.6) Bank of Bahrain and Kuwait (1.81)National Bank of Bahrain 149 (140) 23.11 (25.47)

NB. All results are consolidated

Table compiled by Mary Frings

cial equilibrium in the region." He says he would like to see Bahrain develop as an international bond centre, with bonds listed on its soon-to-be-founded stock exchange in much the same way as Luxem-bourg acts as a listing centre

for Eurobonds in Europe. But achieving the transform-stion from wholesale lending to investment banking is no easy matter. Regional currencies are, on the whole, too small to sustain their own bond markets and international bond markets tend to be driven from other

centres. In the Eurobond market, for example, Bahrain could not realistically hope to be much more than an apppendage or European centres, such as Lon-don, although there is increasing local trading of Floating Rate Notes and Bahrain-based banks do occasionally appear as co-managers of individual issues. Besides, investment banking

fied staff, who are expensive in e place like Bahrain. The result is that while these new tles might eventually add some-thing to Bahrain's range of financial services they can never be expected to replace wholesale banking as the banks' primary source of income.

rimary source of income.

This might be a deeply depressing conclusion for those who have staked their future on Bahrain's prospects as an international financial centre. But such pessimism is easily overdone after a few bad years, for the fact remains that Bahrain is not about to die on its feet as a banking centre.

Opportunities in Saudi Arabia are fewer than they were, but they are still there, and the Saudi banking system itself cannot be expected to develop the capabilities to exploit them overnight. Meanwhile, for the foreign banks in Bahrain there are still

opportunities in correspondent banking with Saudi institutions,

though here the competition is getting very tough. Saudi Arabia has indicated that It wants to preserve Bahrain'e role as a regional financial centre. The offshore panks are a source of strength for the region "and none of us wishes to disturb their presence here." Mr Mohamad Abal Khail, Sandi Finance Minister, told a banking conference in Bahrain

last winter.
But actual growth prospect for Bahrain now seem limited unless a new round of oil prices produces e new burst of con-struction projects in Saudi Arabia or the Gulf war ends bringing new opportunities to tend for reconstruction in Iraq. Meanwhile, though few if any foreign banks will leave, most are expected quietly to scale down their operations. Faced with a continuing loan famine, some of the smaller local banks which also have to be observed.

might also have to be absorbed by their larger brethren as the

banking community becomes leaner and more sober-minded.



# NATIONAL BANK OF BAHRAIN

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### Statement of Income, Expense and Appropriations for the year ended 31st December 1983

1983		1982		
BD	ับรร	BD	US\$	
51.91	138.06	56.55	150.80	
36.78	97.82	41.45	110.53	
15.13	40.24	15.10	40.27	
3.54	9.41	4.20	11.20	
18.67	49.65	19.30	51.47	
1	0.00		0.41	
			9.41 11.63	
2.40	0.01	4.36	11.63	
6.13	16.53	7.89	21.04	
12.54	33.12	11.41	30.43	
-		8.93	23.81	
12.54	33.12	20.34	54.24	
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۱.,,	~ ~	4 00		
			11.20 0.16	
			1.52	
1 3.02	2.00		1	
9.09	24.18	4.83	12.88	
		2.55		
7.45	9.04		24.00	
1		0.51	17.36	
3.45	8.94	15_51	41.36	
12.54	33.12	20.34	54,24	
	51.91 36.78 15.13 3.54 18.67 3.73 2.40 6.13 12.54 12.54 8.40 0.07 0.62 9.09	51.91 138.06 36.78 97.82 15.13 40.24 3.54 9.41 18.67 49.65 3.73 9.92 2.40 6.61 6.13 16.53 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 12.54 33.12 13.45 8.94	BD US\$ BD  51.91 138.06 56.55 36.78 97.82 41.45  15.13 40.24 15.10 3.54 9.41 4.20  18.67 49.65 19.30  3.73 9.92 3.53 2.40 6.61 4.36  6.13 16.53 7.89  12.54 33.12 11.41 8.93  12.54 33.12 20.34   8.40 22.34 4.20 0.07 0.19 0.06 0.62 1.65 0.57  9.09 24.18 4.83	

### Statement of Condition at 31st December 1983

(All figures in Millions)	1983		1982		
	BE	USS	BD	US\$	
ASSETS	•				
Cash and Due from Banks Reserve Deposited with	16.55	44.02	18.90	50.40	
Bahrain Monetary Agency	5.17	13.75	5.32	14.19	
Time Deposits with Banks Loans, Advances and	285.44	759.15	210.21	560.56	
Overdrafts	220.41	586.20	179,99	479.97	
Other Assets	11.42	30.37	9.64	25.71	
	538,99	1,433.49	424.06	1,130.83	
Investments	17.26	45.90	15.35	40.93	
Fixed Assets	4.70	12.50	5.05	13.47	
TOTAL ASSETS	560.95	1,491.89	444.46	1,185.23	
LIABILITIES					
Current, Saving and Others Demand Accounts	77.09	205.03	78.67	204.45	
Due to Banks on Current Account	12.93	34.39	8.47	22.59	
Time Deposits from Banks	175.17	465.88	91.89	245.04	
Non Banks	218.53	581.19	199.38	531.68	
Directors' Remuneration (Subject to Shareholders' Approval)	0.07	0.19	0.06	0.16	
Dividend Proposed (Subject to					
Shareholders' Approval)	8.40	22.34	4.20	11.20	
Other Liabilities	12.77	33.96	11.25	30.00	
TOTAL LIABILITIES	504.96	1,342.98	391,92	1,045.12	
SHAREHOLDERS' EQUITY					
Share Capital	28.00	74.47	21.00	56.00	
Reserves	27.99	74.44	31.54	84.11	
TOTAL SHAREHOLDERS' EQUITY	55.99	148.91	52.54	140.11	
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	540.05	1,491.89	AAS SE	1,185.23	

Ahmed Ali Kanoo

Isa Abdulla Borshald

Hessen Ali Jame

# Grindlays Bahrain

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# Lending rates under pressure

### Domestic banks PETER MONTAGNON

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ON THE surface it seemed a rather immocrous move when the Bahrain Monetary Agency wrote to the state's domestic banks at the end of March asking them to start publishing their best lending rates.

Such publication is a routine matter for banks in most industrial countries. But in Bahrain the request provoked a storm of controversy which says much about the way banking husiness. is done in this tiny state.

The monetary agency de-clded to ask banks to publish their rates to stimulate compe-tition among banks and in an effort to nudge interest rates gently lower. After taking a close look at the books of the state's 10 commercial banks it decided that their profit margins were too high.

In this they differ sharply from the 75 Offshore Banking Units whose profitability has been severely hit by the downturn in Saudi Arabia and the general malaise in international banking.

"There have been several complaints that banks tended to overcharge their clients," says Mr Abdulla Saif, Governor of the monetary agency. Al-though the agency cannot dictate the level of margins that a bank applies, it can make the public more aware of the possibility of negotiating a better rate. "Hopefully, lending rates will fall for good credit risks," he adds:

At the same time the agency hopes that publication of prime lending rates will encourage banks to differentiate more fairly between their customers. Put bluntly, they will have to explain to customers who are being charged several points over prime why they are regarded as a bad risk. That in turn should lead them to lend less in the form of a blanka overdraft and more for specifically productive economic pur-

But to judge by the reactions of senior commercial bankers in Bahrain the monetary agency is trying to drive a coach and horses through the way in which banking business is traditionally carried out in this small nation state.

"The business culture is different here," said Mr Gergory Krikorian, General Manager of Al-Ahli Commercial Bank. "You can't push a modern business culture overnight into a society that is not readily

Among problems that bankers

foresee when rates start to be published this month is a wholesale switching of clients from one bank to another as they seek out better rates. This will inevitably lead to paring of marging as loan rates are cut for some borrowers, but the competition will not necessarily

National Bank of Bahrain, for example, has a guaranteed source of cheap funds in the form of deposits by the Gov-ernment. Other banks, particularly the smaller ones with a limited branch network, bave to rely heavily on the expen-sive wholesale money market for their deposits, so they have less scope for reducing their lending rates and might lose customers when prime rates start to be published.

Resides, says one senior

Besides, says one senior banker, high margins are needed in a place like Bahrain where the cost of doing business is also high. Even the markup on desk-top calculators can be several hundred per cent over their cost in New York over their cost in New York.

Beyond this, the move by the monetary agency also shows up the tight constraints under which it has to operate mone-tary policy in Bahrain. The total money supply is very small with the broadest measure of M3 standing at only BD 957m at the end of last year.

No currency as tiny as this can float freely, and the Dinar bas been effectively pegged to the U.S. dollar at a central rate of 376 fils per unit of U.S. currency since 1979.

Theoretically, this should also mean that interest rates on dinars move in tandem with those on dollars, but the steep increase in U.S. rates in recent years would bave wreaked havoc if it had been fully followed through in a domestic economy already vulnerable to the softer oil price.

### Ceilings

The monetary agency resists the natural upward drift of local rates by imposing ceilings on the rates that banks can pay on customer deposits. Currently, the maximum is 8.5 per cent on 15-month deposits, although large Certificate of Deposit issues and longer-term deposits can pay more.

Normally this works without any major withdrawals of bank deposits in dinars so long as the deposit rates are little more than 2 per cent below those on dollars, though it does mean that banks have to work hard to attract and keep dinar

It also means that the mone-tary agency has little freedom interest rates too high for the

economy. through higher government sales of foreign currency against dinars which would then be placed in the local banking system.

But the resulting trend to lower rates would be quickly cancelled out through outflow of private funds seeking higher interest remuneration

The monetary agency does routinely offer banks dinar liquidity through swaps of dollars through dinars, but these swaps are carried out at par, which means that the effec-tive cost to the banks is the same as that on borrowing dollars and the interest effect is therefore negligible.

To achieve a reduction in interest rates the monetary agency is therefore forced to try to influence just those on the lending side of banking balance speets. It has to do this in a market which is relatively unregulated and in which multipurpose overdraft lending tends to predominate.

Because the cost of borrowing dinars is lower than that of borrowing U.S. currency there is also a heavy demand for the limited amount of dinar credit available. By asking banks to publish their prime lending rates, the agency hopes that available credit will be steered to more productive purposes at lower rates without forcing a corresponding reduction in deposit rates. A cut in deposit rates would in any event be totally unworkable at a time when U.S. dollar rates are

rising.
The agency may well be right to argue that banks can afford some reduction in their interest margins. Last year the National Bank of Bahrain reported higher profits of \$33.1m compared with \$30m for

Although its return on aver age equity fell slightly to 23.11 per cent and its return on average assets slipped to 2.49 per cent, both figures show that it was doing much better than the Offshore Banking Units.

Among the top five OBUs the best performer in relative terms was Al-Baab with a return on equity of only 16.69 per cent and a return on assets of 1.57

per cent. Bank of Bahrain and Kuwalk by contrast, had a return on equity of 18.25 per cent and on assets of 1.92 per cent, while return on assets at Al Ahli, the smallest of the big three locally-owned banks was 1.87 per

cial banks are also forecasting

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n Bahrain, home of a 5000 year-old trading community, evidenced by the Dilmun Seals, this is well understood. Today Bahrain is a major link in the international financial network, and home to a vigorous multi-national banking community. A community of which TAIC is a part.

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6 & As for Kairouan and Sijilmassa . . . rich caravans leave Sijilmassa constantly for the Sudan, and bring great profits to the inhabitants of that town . . . I myself have seen at Adughast (near Sijilmassa) a record in which a man of Stj:lmassa acknowledged that he owed a person of the same town 40,000 dinars. When I spoke about this later in Khurasan and in Iraq, the fact was regarded as unique. 🤊 🤊

Ibn Hawqal, Book of Routes and Kingdoms, c977 AD



Gold Dinar struck in Sijilmassa by Abu Bakr in AD 1076/7 (AH 469). From the collection of The Arab Investment Company.

THE ARAB INVESTMENT COMPANY S.A.A. AMMAN · BAHRAIN · CAIRO · KHARTOUM · RIYADH · TUNIS

### BAHRAIN'S DOMESTIC BANKS

(ranked by size of assets on December 31 1983) In BDm (BD=\$2.65)

	Accete	Captrag	Advances	profit
National Bank of Bahrain*	354.4	253.5	154.4	12.07
Bank of Bahrain & Kuwait*	390.7	51.7	170.7	8.53
Chartered Bank*	147.3	22.9	75.4	1.48
Al-Abli Commercial Bank	136.7	38.8	82.6	2.39
British Bank of the ME*	90.6	32.9	56.4	1.97
United Bank Ltd	39.6	10.1	17.8	0.77
Habib Bank Ltd+	31.9	2.1	15.7	0.24
Bank Melli Iran	28.9	0.2	23.6	nil
National Bank of Abu Dhabi*	22,6	3.9	11,7	0,05
Arab Bank Ltd*	22,1	4.4	7.4	6.24
Paribas*	21.9	8.1	15.9	0.15
Grindlays Bank Ltd*	14.9	17.7	9.8	0.19
Bauk Saderat Iran*	11.7	0.3	11.2	nil
Algemene Bank Nederland*	11.4	1.9	7.4	0.09
Citibank*	10.9	5,4	6.2	0.46
Rafidain Bank	9.7	2,7	6.8	nil
Banque du Caire	4.6	1.2	2.2	(0.04)
Chase Manhattan Bank*	3.7	36.8	1.6	0.54
* Does not include OBU or over	seas bran	ich,		

†After provisions for bad and doubtful debts.

Source: Bahrain Monetary Agency. Compiled by Mary Frings

# Queue for special status dwindles

Despite the probibition of insurance underwriting, and are also expected to come out "brass plate" companies when over the past six years not only because it is a tax haven but because it is a good centre for regional operations—close to the companies of insurance underwriting, and are also expected to come out "brass plate" companies when the EC concept was launched in November 1977, nearly all the Knwaiti-controlled to special special special special special to the company is a special to the companies of insurance underwriting, and are also expected to come out with negative results.

Al Jazira Contracting and Investment Company is a special s because it is a good centre for regional operations—close to the important Saudi market, well served by international airlines and telecommunications, accustomed to foreigners and relatively free of bureaucratic

For the price of a BD 2,500 (U.S.\$6,500) ennual registration fee and a minimum capital investment of BD 20,000 (U.S.\$53,000), a financially sound and politically acceptable entrepreneur can incorporate an "exempt" trading or able entrepreneur can incorporate an "exempt" trading or service company in Bahrain, with or without local participation. The cost goes up appreciably for insurance and investment companies, and banks, which must also obtain a licence from the Bahrain Monetary Agency. Special regulations govern public shareholding companies, which are limited in number and exclusively Arabotan for the manuscrapt of investment and business interests); and Jumbo Ghipping M.E. (the subsidiary agement of investment and business interests); and Jumbo Ghipping M.E. (the subsidiary agement of investment and business interests); and Jumbo Ghipping M.E. (the subsidiary agement of investment and business interests); and Jumbo Ghipping M.E. (the subsidiary in department of investment and business interests); and Jumbo Ghipping M.E. (the subsidiary industries (GCSI) might bave been deterred from setting up a dozen subsidiaries, of which six are now being wound up, and Jumas Oil Corporation would not have made it to first base.

Jumas was set up to attract wenture capital, on the strength of a glossy brochure illustrated with maps of its U.S., oil concessions and subsiders and the collapse of Kuwait's unofficial store.

provisions of the Commercial ness throughout the Gulf.
Companies Law which require "It is not a healthy env majority Bahraini ownership or ment for investors to take and the company quietly slipped in the case of foreign branches, local sponsorship. But this privilege carries with it a bar to Companies Affairs. To avoid loose ends to be tied up by its lege carries with it a bar to Companies Affairs. To avoid loose end competing in the domestic market, and any EC wishing to supply goods into Bahrain must do stricter application of entry and ten on the control of th

banks, together with management companies in the business of oilfield and industrial services, contracting, catering, transport and distribution to exercise.

Insurance and Arab International Insurance (which have still to report) were shared dealers long before they got to grips with their stated objective of insurance underwriting, and

TNT Management Bahrain (part of the Skypak group using Bahrain as a sorting and transhipment centre); Al Baraka Islamic Investment Bank; Stewart Wrightson M.E. (a subsidiary of the Bermuda-based insurance broking group);
Overseas Management Group
Holdings (owned by Hani
Ahmed Zaki Yamani and a

The rise and fall of Kuwait-controlled public offshore investment

companies

(financial figures in U.S.\$m)

cases following trading losses but more frequently becase an EC proved to be the wrong vehicle or because there simply was not enough business. There is nothing in the EC regulations to compel applicants to study the market and prepare a long-term business plan or cash-flow forecast. If there had been, Gulf Consolidated Services and Industries (GCSI) might bave

rry Agency. Special regulations overn public shareholding ompanies, which are limited in ompanies, which are limited in ompanies, which are limited in of Arab oil producers and the collapse of Kuwait's unofficial sions and two photographs of stock market, the Souq all the same "noddy pump" taken Manakh, which has hit busi-from different angles, but very ness throughout the Gulf. few facts and figures. Gulf
"It is not a healthy environinvestors were not impressed

ket, and any EC wishing to supply goods into Bahrain must do so through an agent.

By the end of 1983, 152 ECs had been incorporated in Banrain, including 13 public shareholding companies. Within the total are 15 insurance companies, 13 offshore banking units (OBUs) and 11 investment frightening potential investors away he favours postponing away he favours postponing the favours postponing away he favours postponing the favours postponing away he favours postponing the favours postponing away he favours postponing tenders could be written on the public ECs, starting with the buge stagging operations which led to share issues being bundreds of times oversubscribed and ending with the next two years and the companying table. The five public ECs which have not so far been mentioned are fortunately in better shape.

Table compiled by Mary Frings

cause for concern. At least 16 in Iraq, on which the company declared a USS19m loss voluntary liquidation, in two cases following trading losses but more frequently because carries no fewer than four qualifications and the company's

by liquidating the capital deposit against which the foan was secured. A special first quarter report reflecting this new situation quotes the written-down value of assets at U.S.\$161m, of which U.S.\$159m is in a Kuwaiti myestment portfolio comprising Kuwaiti and Gulf shares and post-dated

are fortunately in better shape although Bahrain Middle East Bank (BMB) had some initial problems to overcome and Bahrain International Bank (BIB) seems to be still

wrestling with them.

Investcorp steered well clear
of the Manakh and reported a USSIO.2m profit for its first 18 months of operatioo. United Gulf Baok bad already established a profitable track record when it went public in July 1982, and has since increased its strength. Meanwhile Arab Iron and Steel Company has made good progress on its US\$300m pelletising plant, for commissioning in December

### **AUDITED POSITION STATEMENT AS AT 31st DECEMBER 1983**

	1983	1982
Assets	US\$'000	US\$:000
Cash and deposits	113,976	164,883
Certificates of deposit	76.819	77,327
Bonds and notes	32,064	33.676
Bills discounted	30,204	14,204
Short term loans	30,104	4.373
Loans outstanding	252,799	150,354
Equity investments	70,412	76,563
Accrued income	13,562	12,276
Accounts receivable	6,294	7,059
Fixed assets	21,228	21,907
Thee assets		
	647,462	562,622
Liabilities		
Accounts payable	2,410	1,576
Accepted deposits	286,403	212,071
Accrued interest charges	4,337	3,386
Deferred income	1,459	977
Provision for staff end of service indemnity	2,372	1,780
· · · · · · · · · · · · · · · · · · ·	296,981	
	250,561	219,790
Shareholders' Equity		
Share capital paid up	288,140	288,140
(Authorised US\$300 million)		
Exchange equalisation	(3,332)	(3,247)
Surplus	65,673	57,939
	350,481	342,832
	-	
Commitments and Contingent Liabilities		
Commitments	175 075	C 004
Loans and others	135,835	6,804
Equity investments	14,600	18,014
Contingent liabilities		,
Confirmation of letters of credit	134,644	144,663
Contractors' bonds	136,429	42,848
Letters of guarantee	10,846	16,915
	432,354	229,244

Shareholders: The Kingdom of Saudi Arabia The State of Kuwait The Democratic Republic of The Sudan The Arab Republic of Egypt The State of Qatar The United Arab Emirates (Abu Dhabi) The State of Bahrain The Syrian Arab Republic The Republic of Iraq The Hashemite Kingdom of Jordan The Republic of Tunisia The Kingdom of Morocco The Socialist People's Libyan Arab Jamahiriyah The Sultanate of Oman The Arab Republic of Yemen



THE ARAB INVESTMENT COMPANY S.A.A. AMMAN BAHRAIN CAIRO KHARTOUM RIYADH TUNIS

Profit (loss) Net worth X over Public Company
Al-Jazira Contracting & 6.4 2.3 (38.5)68 Investment Co. 35 7.6 (10.0)2.1 Arab International Apr 79 Development Co. Pearl Investment Co. (23.8)29.8 106 56.9) Gulf Investment Co. Gulf Consolidated Services Oct 79 162 (31.6)3.0 Nev 80 287 & Industries Co. (GCSI) 192 161 (30.7)Bahraini Kuwaiti Invest-Feb 82

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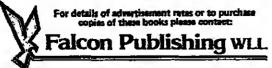
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Publishers to the Arab World

# Help for the young and fit as well as the old and infirm

The state pension fund PETER MONTAGNON

SOCIAL SECURITY is a relatively new coocept to Bahrain. Legislation introducing a social insurance system was only enacted in 1976, and because the Government insisted that the stete pension scheme be selffunding the first pensions will not be paid out for another two
years. There is no unemployment insurance, basically
because the Government
believes there is no unemployment in Bahrain.

The state pension scheme which is run by the General Organisation for Social Insur-ance (GOSI), now embraces workers in all companies employing more than 10 people. Employees pay 7 per cent of their monthly salary and employers contribute e further applies to Bahrainis, but all workers including expatriates are covered against accidents at work. For this employers con-tribute e further 3 per cent of

to pensions. The rest are expatriate workers who are only covered against industrial ecci-dent. Since the scheme started in 1976 GOSI has amassed nearly BD 100m in contribu-

But it is a rare animal among state-run social insurance schemes in that it is not even schemes in that it is not even prospectively in deficit once pensions start to be paid in 1986. Contributors will receive pensions based on the leogth of their contributions with a maximum of 75 per cent of final salary or BD 350 a month which ever is less (a limit which is likely to be increased soon). For this GOSI calculates thet it would need an annual return that this is simply one way of

the road with high premiums, and a group of local business-men formed their own co-opera-tive company to handle taxi insurances. This still exists.

Nowadays, however, insur-ance is widely seen as an important complement to

Bahrain's position as an inter-national banking centre. Insur-

ance would be a natural addition to banking services as well as e

contributor to the development of the financial sector through

premium investment in local

Although the local insurance

market is small-Al Ahlia In-

surance Company estimates that in 1982 premium income in the

BD 18.5m-the large market in

Saudi Arebia offers considerable opportunities for offsbore com-

panies. Total Saudi non-life premium income was estimated

in 1980 to be between \$800m and \$10m, eccording to a recent speech by Mr Loay Al-Neqlb, Vice-President for Marketing of

According to the Bahraini Ministry of Commerce 16 off-

sbore companies are registered in Bahrain to do foreign busi-

ness, mostly in Saudi Arabia.

The Saudi market itself has no

national insurance regulations

and no national companies, but demand is met by agencies for

foreign or mixed companies registered abroad. This means

that there is also no regulation

of premium levels and competi-

tion is very fierce, although the

Recently the Bahraini Minis-

companies registered in Bahrain

specialists say.

market did improve last year, Arab Emirates.

the Arab Insurance Group.

market was only



Current GOSI policy is to be paid out not as a dividend invest no more than 10 per to GOSI but as low-interest cent of its assets abroad, loans to individuals with special atthough actual placements social needs abroad account for only about to raise me half that sum. The rest is cial banks, invested in Bahrain, basically their payroll.

About 100,000 people are covered by the scheme but only just over 20,000 are Bahrains who will eventually be entitled to pensions. The rest are covered which would normally be the fund has grown, some of it has been directed towards purposes which would normally be expanded.

tion in other countries— namely the rescue of ailing industries or companies. Controversial

This has been one of the more controversial aspects of its operation. Over the years, for example, GOSI has lent to two hotels—the Holldey Inn and the Diplomat—when they were financially squeezed. Both

likely to be increased soon). For this GOSI calculates thet it would need an annual return on its investments of 5½ per cent whereas so far it has obtained a return of over 10 per cent.

GOSI thus has large funds at its disposal which make it a powerful force within the Bahralni economy and give it something of the fiavour of a development fund as well as a pension scheme. It likes to think that it already uses its money to help economic growth and development within the

think that it already uses its money to help economic growth and development within the country. This money has investor with the well-being of been taken from the working the economy at heart. Investbeen taken from the working people of Bahrain," says Sheikh Isa bin Ibrahim al Khalifa, GOSI director. "We believe that they should have e benefit as well—not just when they are ald per sick but now while they are as well—not just when they are working on the most ambitious being rich enough to offer un-old or sick but now while they project of all. He wants to set stinting help to the disadvanup a bank whose profits would taged.

Aspiring to a bigger

regional role

IT IS now exactly 30 years since little is known about the activities of some of the offsbore year its premium income was company was formed in Bahrain companies and the Governance as a result of a Government ment feels that Bahrain's image \$90m. Company officials say it

investment-for example in

share issues in Kuwait's unoffi-

cial stock exchange—and it may elso place a limit on the number

of operators in the domestic market which is generally recknned to be oversupplied

with insurance companies. But

its main aproach to regulation will be e passive one through its disclosure requirements.

Government appointed inspec-

tors ere also expected to visit

each insurance company every

Insurance market

PETER MONTAGNON

It remains to be seen whether tha introduction of proper regulation will help boost Bahrain's position as a regional centre. To dete the development of insurance in Bahrain has lagged well behind that of banking. Engair further up

banking. Kuwait further up the Gulf has a better developed

insurance market and is keen to retain its share of regional

business. One important boost to

Bahrain's aspirations in the

insurance world has, bowever, been the establishment in

Manama of Arab Insurance

Group (ARIG), a potentially mammoth reinsurance company

owned by the governments of

Kuwait, Libya and the United

ARIG has an authorised

any standards for an insurance

imposition of mandatory insures an insurance centre would ance for taxi drivers. The be enhanced if it were British insurance companies properly regulated.

who were then operating there threatened to drive the taxis off the road with high premiums, the road with high premiums of the road with high premiums.

social needs who cannot afford to raise money from commer-

It remains to be seen whether the Bahrain Monetary Agency will sanction the creation of will sanction the creation of such a bank in Bahrain's already over-banked market. If it does Sheikh bin Ibrahim believes he will bave satisfied two objec-tives. The first will bave been an improvement in social wel-fare within Bahrain; the second will be the creation of a vehicle that be feels can be used to maximise the return on GOSI's overseas investments. For as the fund grows in size there seems little doubt that these will have to increase.

In fact, while GOSTs investment policy is officially determined by fectors such as the economic needs of Bahrain, there is little doubt thet one of its problems—and this would be one facing other small countries too—is that there is a shortage of the type of quality investment in Bahrain that would best suit pension funds.

Very few government bonds have been issued and GOSI took up BD 8m of the BD 20m Development Bond issue last

Supporters of a better deve-loped capital market in Bahrain could argue that GOSI's need for investments might belp create one, though it would elways be restricted by the limited evailebility of dinars.

is deliberately edopting a cautious approach to develop-ment, although outsiders have criticised it for being an over-

ARIG was founded as a world-

wide reinsurance company. So

far, bowever, it has found that

a reletively large part of its business stems from the Arab

world which contributed about

one-third of its premium income

last year. For foreign insurance

companies, meanwhile, there is

no doubt that the Arab world presents some peculiarly diffi-cult problems, particularly in

This is reflected by one new arrival last year, Scanrisk. Scanrisk, which is a joint venture between six leading Scandinavian insurance companies and VBB-SWECO, the Swedish technical consultant, does not actually provide direct insurance by provide direct insurance by the size to sell knowhers.

ance but aims to sell knowhow, particularly in loss prevention. It has also begun organising reinsurance capacity for the local market which includes the

10-year guarantee now required on many Middle Eastern con-struction projects. Its package

covers insurance protection from the moment work starts,

during the construction period and all property and liability damages for the following 10

This type of sophisticated ser-

the area of project risk.

ambitious project.

PROFILE: SULTAN AL-SUWAYDI,

General Manager of **Gulf International** 

# Cautious man at the top

THERE IS something of the THERE IS something of the young conservative about Mr Sultan Al-Suwaydi—not in the party political sense but in a literal one. At 32 he has just been made general manager of Bahrain's second largest bank, Gnif international, but unlike most other young executives he is hardly driven by a desire to sweep the past aside.

In fact he seems happy to continue the basic thrust of the operation he has inherited from Dr Khaled manerined from Dr Khaled Al-Fayez who was general manager from the time of the bank's foundation in 1975 by the governments of Bahrain, Iraq, Knwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates.

Dr Al Fayez steered it to its present size—total assets of \$7,44bn and a loan port-folio of just over \$4bn. He has now moved to Kuwait to run the newly formed Gulf Investment Corporation.

"It's a well run bank," says Mr Al-Snwaydi. "Its future is to grow within the activities of the present with a little more emphasis on ser-vices to customers such as portfolio management and corporate finance."

There could be little more striking contrast with Mr Abdulla Saudi, the extrovert Chief Executive of Arab Banking Corporation (ABC), Bahrain's other giant, In March Mr Saudi surprised the banking community with the purchase of Banco Atlantico from the stable of the troubled Spanish Rumasa group.

24 % And

\$ 200

At a stroke this opened new vistas for Arab Banking expansion by acquisition and a diversification of its deposit bank in a way that hap-pens to include rotall bank-ing.

Up till new ABC has con-centrated on wholesale busi-

Mr Al-Suwaydi seems much more cautious, even about less fundamental innovations. Ho is, for example, unimpressed by the opportunities offered by Floating Rate Notes, the latest fad of the international capital markets.

"Syndicated loans will remain a major activity," he says. "What we are going to do in FRNs is what the market and profitability would allow. The FRN market is limited and cannot offer good profitability. The margins have become very slim. There is no substitute for syndicated lending in FRNs.'

A graduate in business administration of the U.S. International University in California, Mr Al-Suwaydi is California, Mr Al-Suwaydi is no stranger to the world of banking. He has been a director of Gulf International since 1981, when he was seconded to Abu Dhabi Investment Corporation as General Manager where he restructured the entire organisation. Before that he was involved with the finanwas involved with the finan-cial and administrative side of the Abu Dhabi Investment Antherity.

At Gulf International his cautious approach seems to heve the full support of the board, "I think it very sensible to have a thorough under-standing of the next move. There is a lot at stake," says its chairman. Hr Abdulla Saif, who is also Governor of Bahrain

vice is one which could help enhance Behrain'e importance as a regionel centre, but, as in banking, one inbibling factor remains a shortage of qualified personnel. Insurance companies in Bahrain still rely bastily on avnatriate labour heevily on expatriate labour, but they are now getting together with the Government to consider the formation of an Recently the Bahraini Minis-try of Commerce began collect-ing information from insurance that is still e sizeable sum by a consider the formation of an Insurance Institute of Bahrain to extend and improve local that is still e sizeable sum by expertise. Eventually, the industry bopes to set up a resiwith a view to dratting an in-surance law that mey be intro-duced this year. At the moment or reinsurance company, dential Collage of Insurance in But ARIG's actual potential Bahrain to serve the Gulf area is still difficult to gauge four es a whole.

### BAHRAIN 7

Eleven dry holes have been sunk in the past 30 years

# Fresh reserves elude drilling programme

AFTER INVESTING more than gives Bahrain 80 per cent of tion and another 1,600 feet \$20m over the past three years in the search for oil, the Bahrain Government has still to KUFFEC calls for new seismic

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Aleria (Projection)

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SHY AYZ!

rain Government has still to take a decision on whether the seismic evidence justifies an exploratory drilling programme.

Neither the intensive survey of the marine concession area completed in 1982 by Western Goophysical, nor last year's deep onshore survey by France's Compagnie Generale de Geophysique (CGG), seem to indicate a major new field, and the delineation of possible oil-bearing structures has occupied the Bahrain National Oil Compagnic Compagnic Generale de Geophysique (CGG), seem to indicate a major new field, and the delineation of possible oil-bearing structures has occupied the Bahrain National Oil Comthe Bahrain National Oil Company (Banoco) for many

Third-party consultants, in-cluding Elf-Aquitaine and Chevron, have been brought in to interpret various aspects of the seismic data. Final assessments should be ready by August, but these must be set against the record of 11 dry holes which have been put down re and offshore over the

last 30 years. :. Another failure would be more painful this time. Bahrain is footing the exploration bill rather than a foreign concessionaire, and it can ill afford to sionaire, and it can ill afford to gamble. Yet there will be powerful incentives to go shead with a series of test wells, if the odds on a discovery are better than even.

"I think we will drill," says Mr Yousin Shirawi, the Min-ister for Development and In-dustry. But be makes rapid sketches to explain how easy it is to miss a very small hydrocarbon trap.

At the same time, proven re-serves are not far away: the Aramco-operated Abu Safa field, just 40 miles off the island's north west coast on the edge of

the marine concession area, is pumping out over 100,000 barrels a day.

One small offshore exploration area, adjoining Abu Safa, was reassigned last December to the Knwait Foreign Petroleum Petr tion area, adjoining Abu Safa, was reassigned last December to the Kuwait Foreign Petroleum the Kuwait Foreign Petroleum refined products and the operation (KUFPEC), under a 35-year production-sharing agreement which after recovery of costs,

# MARY FRINGS

Three unproductive wells have already been drilled in this 2,672 square kilometre block, by Superior Oil Company which first took up the concession in 1970, and by the U.S. consor-tium led by Union Texas which relinquished it in March last year, Tha Kuwaitis hope for better auccess by using more advanced survey techniques than were available 10 years

for gas. It is close to completing Well No. 370, reaching 11,000 feet down into the Khuff forma-

100 per cent state-owned. Established in 1976 with authorised capital of BD 100m

(\$260m) of which BD 5m is currently issued.

beyond it, to probe any underlying reserves.

Unlike Kuwait, Bahrain is not dependent on its oil production for gas to fuel the power-station turbines and to provide feedstock for petrochemicals.

Although reserves of rich non-associated gas from the shallower Arab Zone are heavily depleted, leaner gas from the deep Khuff Zone could last 40-50 years, provided it is not liquefied and sold for export. At present this happens only indirectly.

Khuff gas is re-injected into the oil reservoir to maintain pressure or to lift the oil to the surface. Some of it re-appears as associated gas which is then fed to Banagas for the extraction of propane, butane and naphtha. Because of the increasing consumption of Khuff gas in

the oilfield, and some by-passing of reservoir cap gas into prob-lematic wells, Banagas has not seen the decline in feedstock supplies which was originally forecast and is currently working above its theoretical design

The other major Khuff gas consumer apart from the refinery used to be the Alba smelter, but Alba has now switched to residue gas from tha liquefaction plant, and in 1983 the Bahrain State Electri-

duction facilities in 1979, and Banoco took over full respon-sibility for oilfield management

It is also responsible for

in January 1982.

for Development and Industry

city Department (BSED) took 34 per cent of the available 378 mmcfd. Banoco's four-year gas development programme has been designed to keep pace with the increasing number of power stations and desalination plants, as well as to meet the future energy needs of the iron pelletising plant and the aluminlum rolling mill, and to feed the petrochemicals industry.

Four new Khuff gas wells were drilled in 1982-83, bringing the total in production to 15.
Another four are due for com-Anomer four are due for com-pletion this year, each yielding an average of 50 mmcfd, and two the year after. By 1986 gas production will have risen nearly 80 per cent, to 670 mmcfd, and development until 1989 while it assesses the performance of the 21 weeks 21 wells.

Failing a new oil strike, gas may be all Bahrain has left by the turn of the century. But right now, Banoco's major pre-occupation is to get the best out of the ageing ollfield, and 1983 production of just over 15m barrels was very close to that of the previous year, from a total of 252 producing wells.

Enhanced recovery methods -which will inevitably add to production losss—are now under discussion, but the Government wants to be sure of a worthwhile return on its

Since Bahrain is an exporter of products, not of crude oil, extra barrels produced at home mean lower volumes of purchased crude to keep the 250,000 b/d refinery running at economic levels. And in pre-vailing market conditions, the "home" barrels are the only



Mr Yousuf Shirawi, Minister

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الشركة البحرينية السعودية الصويق الالتيوم ش. ج. ب (مقفلة)

# Opec price tie hits profits

THE BAHRAIN NATIONAL OIL COMPANY

THE BAPCO refinery is passing international spot market— through the most difficult period in its 48-year history. Neither shareholder rules out the possibility of seeking a more of one oil industry official, "You cannot run a profitable refining operation any more by huying crude oil. You need to have it."

Bahrain does not have a live a source of supply, but shutdown of No 2 Hydro Desulphurising Unit last year, together with the tragic death of two employees. This delayed own marketing outlets, has some room for manoeuvre. It is also mitigating the loss of the same production project (LIP), which finally went on operation of the same of the sam

Bahrain does not have enough of it to keep alive a 250,000 b/d refinery with nearly 1,000 employees. Domestic production now amounts to only 16 per cent of total processed for a fee just over throughput capacity and just over a quarter of the government shareholder's 60 per cent entitlement; and it is dwindling year by year.

entitlement; and it is dwindling year by year.

Even before the 34-mile long Arabia-Bahraim (AB) pipeline was laid in 1945, crude oil was being imported by barge from the newer and richer Saudi oilfields. The discovery 20 years later of offshore oil resources at Abu Safa, which the rulers of Bahrain and Saudi Arabia eggeed to share to avoid a discovery over territorial a dispute over territorial sovereignty, made no difference to the physical supply situation, since it was money and not oil which flowed into Bahrain from

sovereignty, asside no difference to the physical supply situation, since it was enougy and not oil which flowed into Bahrain from Abu Safa.

In those days crude oil prices were low and the margins on refining were attractive, and a degree of give-and-take with product exporters in Knwait and Saudi Arahia.

The possibility of refining crude on behalf of Petromin was raised last year, and an offer of 10,000 to 20,000 b/d for a limited period is now understood to be under active discussion. It may materialise into a processing contract once an appropriate pricing mechanism has been worked out, but Bapco has not so far run any Saudi crude other than that purchased commercially by the share-holders.

partners cought as much of it as they could process. Average refinery throughput that year reached 259,000 b/d, one of the highest on record.

By 1982, Arabian Light at the Opec marker price of \$34 a barrels was beginning to be over-priced, and average daily throughput at the Bapco refinery was cust to 197,392 barrels—the first time in 18 years it had fallen below 200,000.

Last year there was a further

Last year there was a further reduction to just under 175,000 h/d, partly as a result of a "black February" during which the AB pipeline was shut down for all but a few days and the crude run dropped to en average of 66,000 b/d.

For most of the month, the government shareholder put in only the 42,000 b/d of Bahrain crude which it had at its disposal, white Caltex put in nothing. March was almost as bad, but the subsequent \$5 cut in crude price offered at least temporary relief.

Because of a very cold winter in the U.S. and some nervousness over Iran's intentions in the Strait of Hormuz, there has not been a similar slump this year and throughput in the first quarter climbed to ground retiroment, redeployment 200,000 h/d. Product prices, however, remain depressed and of expatriate contracts.

higher daily volumes.

Oil and gas refining

The Bahrain Government no

cut expenses. It made savings of 15 per cent in 1982 and snother 20 per cent last year, all without firing any employees. Although nearly 1,000 people will go over a four-year period, this will be achieved through and redemont redenloyment. Date retiroment, redeployment, nat-ural wastage and non-renewel

superseded The Bahrain Petroleum Company Limited (also known as Bapco), a middle distillates (mainly diesel Canadian registered company demand for these higher value products has not been as strong as many demand for these higher value products has not been as strong as many demand for these higher value products has not been as strong as many demand for these higher value products has not been as strong demand for the purpose of the Petroleum Company Limited (also known as Bapco), a canadian registered company of Canadian registered company and part of the petroleum Company Limited (also known as Bapco), a canadian registered company and part of the petroleum Company Limited (also known as Bapco), a canadian registered company and part of the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company Limited (also known as Bapco), a canadian registered company demand for the petroleum Company demand for the petrole as was hoped.

This situation also has a bearing on the future of the Heavy Oil Conversion Company Heavy Oil Conversion Company (HOCC) project, which was conceived as a joint-venture between Bahrain (40 per cent), Kuwait and Saudi Arabie (each 50 per cent). The company has already been incorporated in Bahrain with an interim capital of \$2m and C. E. Lummus of the U.S. completed a deachno-economic study in March hno-economic study in March

But the economics of investing \$1.5bn to \$2bn in e 80,000 h/d hydrocracking unit now look different. Mr Shirawi comments: "When we thought

of this project, there was a vary clear margin to be gained from upgrading heavy fuel oil.

"Now there is a surplus of products and with the new capacity coming on stream in the Gulf we can refine crude without the need to crack it. Perhaps a smaller hydrocracker would be viable—say 30,000 b/d."
HOCC is now studying ways

it may be thinking less of its sovereign rights and more of incentives to the foreign partner to stay in.

One straw in the wind is that last year the Government expressed the intention of "taking over" the profitable airport fuelling facility from Caltex and BP. Now it talks of negotiating to buy into its "outple 17 per cent of Bahrain coverige in the future.

Caltex and BP. Now it talks of negotiating to buy into its equity.

Today, Bahrain is an important staging post on the route from Europe to Australia and the Tar East, served by nearly 30 airlines, and aviation fuel sales average 8,000 h/d,

Bapco has taken measures to cut expenses. It made savings

Over 40 per cent of Banoco's international sales go to neighbouring states, many of which are rapidly achieving selfsufficiency in refined products and will themselves become exporters.

Much will depend on how the however, remain depressed and refiners' margins continue to be in the red.

One factor pushing product prices down is the availability of discounted crudes on the

an oil industry in Bahrain. With the creation in 1936 of Caltex Petroleum Corporation hy Socal and Texaco, Bapco became a wholly-owned sub-sidiary of Caltex.

In 1981 the Bahrain Government took e 60 per cent partici-pation in those oil industry assets which It did not already own, ie. the 250,000 h/d refinery and related facilities.

Bapco Ltd then ceased to exist, and Bapco BSC was set np with authorised and issued capital of BD 200,000 (\$530,000) as a 60-40 joint-venture between the Government and Caltex, to operate the refinery, marine terminal and employee facilities on behalf of the shareholders. Chairman: Yousuf Ahmed

Shirawi, Minister of Develop-ment and industry. General Manager: D. F. Hepburn.

A Services division was set up in 1983 to manage educational, medical, housing, transport and other employee facilities, and to make them available to related industries on a chargeable

BANOCO

Bahrain Netional Oil Company International Marketing 1983 Export Sales Volume (Refined Products)

		entage of sales
Destination Arabian Gulf (Gulf states,	'000s 12,935	
North and South Yemen) Far East (India, Pakistan Japan, Singapon	8,989 a,	28.5
Thailand) Africa (incloding Egy Sndan, Dilbouti	3,224 pt,	10.3
Indian Ocean Islands (Mauritius, Seychelles,	2,082	6.6
Malagasy) Europe U.S.A. Australiasa	1,550 1,414 1,834	4.9 4.5 4.2
TOTAL	31,52g	100.0

(excluding bunker fuel and product Source: Banoco



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GJB-The International Bank of the Seven Gulf States

# **BAHRAIN** 8

On this and the next two pages Mary Frings outlines the ownership, capacity and marketing policies of 11 top companies

# The major manufacturing and service industries

### Gas sector

BAHRAIN NATIONAL GAS COMPANY Ownership and construction: 75 per cent Government of Bahrain, 121 per cent Caltex, 121 per cent Arab Petroleum Investment Corporation (Apicorp). Capital: BD 8m (\$21m).

(Apital: BJ om (azzm).

Plant completed at the end of 1979 at a cost of \$90m, on basis of preliminary feasibility study (1977) by Caltex and McDermott Hudson Engineering. Contractors were McDermott (process design), Japan Gasolene Company (mechanical design and main contract), Daelim of South Korea (construction sub-contract).

sub-contract).

Financed by seven-year commercial loam of \$50m, signed in 1978 and prepaid in July 1981, and a further \$50m in short-term facilities through the medium of promissory notes.

Raw materials: associated gas from

Payment for raw materials: Baroco supplies gas without charge. But the Government on profit from operations (not on bank interest) could be regarded as a form of payment for raw materials.

Capacity and products: design capacity is 110m standard cubic feet a day (mmscfd), but in 1983 throughput averaged 127 mmscfd and is currently

The company is evaluating ways of The company is evaluating ways of handling the extra gas more efficiently, and a de-bottlenecking project costing \$3m (not requiring the duplication of any major equipment) is likely to go ahead this year. This will take capacity to 145 mmscid. McDermott is being called in to study the economic feasibility of further expansion.

Gas liquids sold in 1983 (1982 in brackets): propane—80,104 mt (71,701 mt); butane—83,794 mt (89,070 mt);

naphtha—1,210,423 net barrels (1,139,922 net barrels).

In addition, residue gas was paped to the ALBA smelter at an average

It is now estimated that with the existing plan capacity, associated gas will be available as feedstock until the year 2,000. But the admixture of increasing quantities of leaner Khuff gas (see article on oil and gas production) means a reduction in molecular

Marketing: residue gas is transferred to Banoco for sale to ALBA at the government selling price. Gas liquids are purchased by Caltex, which sells them mainly to Japan, although small volumes are also going to NW Europe, Italy, India, Lebanon.

Pricing of product: no sales value is put on the residue gas transferred to Banoco. The Caltex purchasing agree-ment is kinked to Petromin posted prices, ment is linked to Petromin posted prices, which reflect long-term contractual sales from the Gulf to Japan. Catter may of course sell spot or to other destinations, and picks up any differential which may exist above or below Petromin prices. These declined in 1983, by 10 per cent on propane and naphtha and 6 per cent on butane.

Government income: in 1983 Banagas made a profit before tax of \$50.4m (1982—\$57m; 1981—\$66m). Out of this the government net-back amounted to \$27.2m in income tax, plus 75 per cent of the \$33.2m dividend to shareholders.

GULF PETROCHEMICAL INDUSTRIES COMPANY (under construction, operational 1985)

Ownership and construction: owned equally by the governments of Bahrain, Kuwait (through PIC) and Saudi Arabia (through SABIG). Authorised capital of BD 60m (\$160m) is fully paid up.

of land from the sea near the Sitra oil

terminal started in 1981 and construction work on site in 1982.

wins!

Project consultants: Unde of W. Garreject constituting to the up we dem-many (process technology), with metha-nol technology sub-licensed from ICI); King Wilkinson International BV (engi-neering, project and construction man-agement); Cowi-Consultant (dredging and reclamation).

Contractors include Smaaprogreto (Main construction contract \$80m, equip (Main construction contract, soon, equip-ment contraction); Salpem (civil and mechanical sub-contract); Van Oord BV (dredging and reciamation \$13m); Motherwell Bridge (supply of storage tanks \$10.5m). Total project cost: \$450m (\$380m for construction, rest for start-up and operational working capital).

Financed mainly by a \$300m syndicated loan and guarantee package arranged in December 1982 with 28 banks, covering export credits of up to \$160m from UK. A \$159.6m purchasing facility for bills issued to Snamprogretti was signed with another syndicate of 31 banks in December 1983.

Raw materials: non-associated Khuff

Payment for raw materials: at the government selling price.

Capacity and products: 1,000 mt a day of Ammonia, 1,000 mt a day of

Marketing: there is no local demand for either product. PIC of Kuwait has agreed to handle exports of ammonia for the first five years of production, and SABIC is expected to make similar arrangements for the marketing of methanol.

Government income: estimates for gas sales revenue from GPIC do not yet appear in the state budget. A one-third share of any profits will accrue to Bahrain, but dividend policy has not yet been stated.



ALBA, ALUMINIUM BAHRAIN

Aluminium

sector

Ownership and construction: owned 57.9 per cent by Government of Bahrain, 20 per cent by Government of Saudi Arabia (through SABIC), 17 per cent by Kaiser Aluminium and 5.1 per cent by Breton Investments (a subsidiary of Eckhard-Werke of West Germany). Between 1974 and 1976 the Bahrain

Government bought out four of the original sharebolders (General Cable, Elektrokoppar, British Metal, Western Metal) and increased its stake from 19 per cent to 77.9 per cent. A 20 per cent stake was sold to the Saudis in 1979. In 1971 authorised capital was BD 5m (\$13m) with BD 3m issued and pald up. Another BD Im was issued during 1979, and in 1981 authorised, issued and fully paid capital was increased to BD 25m (\$66m).

The smelter was built by British

Smelter Constructions (a consortium of Wimpey, Amari and John Brown Engineering) between 1969 and 1973, at a cost of BD 90m (\$240m). Limited pro-

duction started in 1971.

Construction was financed primarily by ECGD-supported loans of £43m, arranged by Williams and Glyn's Bank. Another BD 5m was raised from three locally-based banks, and \$8m from Orion Bank, followed by a \$20m revolving credit facility for working capital, through the medium of promissory notes.

• A 40 per cent expansion of production

capacity involving construction of two new potrooms and an additional powernew potrooms and an additional power-house with five turbines, was completed in 1981 at a cost of \$120m. Partly financed by a \$70m syndicated loan. Contractors included Norway's Ardal og Sunndal Verk ASV (process tech-nology); Kaiser Engineers (design and construction managment); Ewbank and Partners (news station consultants):

Partners (power station consultants); John Brown Engineering (turbines). • In 1983 billet capacity was doubled

at a cost of \$4m.

The four original potrooms (456 pois) will be modernised in a three-phase retrofit programme over the next six years, if trials prove successful. Total cost \$93m.

Phase I will equip two test pots with computerised alumina and fluoride point computerised alumina and moride point feeders, by December this year. Phase II takes in a further 10 pots, but also adds pot boods and gas cleaning equipment, and increases amperage. The programme aims to increase metal production by np to 15 per cent for the same power consumption, improve working conditions in the potrooms and reduce man-power. Contractor is ASV.

Raw materials: for one year's metal production, 340,000 tonnes of alumina (from Australia); 6,000 tonnes of fluoride and 3,100 tonnes of cryolite (Italy, Japan); alloys for billet and rolling slab (mainly Europe); 88,000 tomes petroleum coke (U.S.) and 22,000 tomes of pitch (Australia, Germany). Payment for raw materials: at world prices. Alumina is purchased under a 20-year contract with Alcoa, running until 1990.

Capacity and products: design capacity after expansion 170,000 mtpy (from 120,000 mt). Power station 400 MW. 1983 production 171.694 mt (1982—170,960 mt).

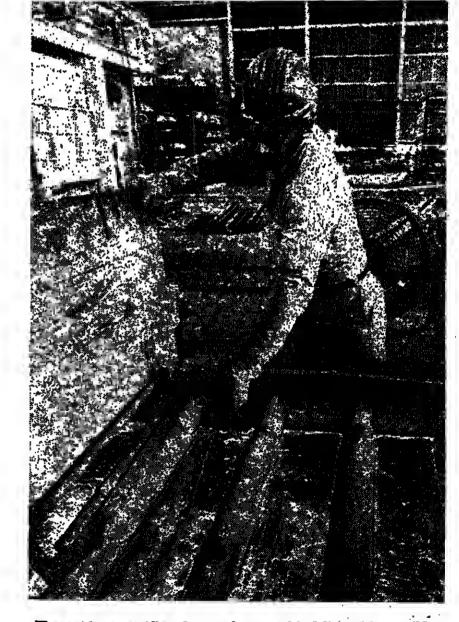
The major product is standard ingot, but Alba also has billet capacity of 1000 mtms and rolling sign capacity.

60,000 mtpy and rolling slab capacity of 16,000 mtpy. Also produces T-ingot and delivers not metal to local downstream industries (Bahrain Atomisers and Midai Cables).

Marketing: Kaiser and Breton Investments each market their own share of Alba production. The Bahranian Saudi sbareholders' annual offtake of about 133,000 mt is sold by their joint marketing company BALCO, or stockpiled according to market conditions. In 1983 stock was reduced from elmost 100,000 mt to 50,000 mt. Total shipments during the year (including Kalser and Breton metal) topped 215,000 mt.

BALCO made deliveries to 122 custo-

mers in 22 countries. Sales revenue at \$238.3m was 52 per cent up on 1982,



The east house at Alba where molten metal is delivered by crucibles to mixing furnaces, treated, alloyed and cast into ingots and billets

whilst tonnage of metal sold increased winst toniage of metal sold increased by 27 per cent to over 175,000 mt. Sales distribution by region was: Middle East 29 per cent; Far East 59 per cent; S.E. Asia, 8 per cent, Indian sub continent, Europe, Oceania, Africa each 1 per cent. In the first quarter of this year Japan Stopped Junying on the great market but stopped buying on the spot market but the U.S. is coming in.

Pricing of product: the transfer price or metal from Alba to the shareholders is based on budgeted total cash outflows, including loan repayments and capital expenditure. In this way shareholders underwrite production costs and provide cash twice monthly.

Government income: BALCO made a

profit of \$29.9m in 1983, compared with a record loss of \$22.2m in 1982. Until now, profits have been distributed monthly, 74 per cent to Bahrain and 26 per cent to Saudi Arabia, rather than in the form of an annual dividend.

The state budget projects an annual revenue of \$12.8m from sales of natural gas to Alba.

BAHRAIN ATOMISERS INTERNA-ALUMINIUM POWDER PLANT

Ownership and construction: owned 51 per cent by Government of Bahrain, 49 per cent by Breton Investments. Built 1972. Breton was process consul-tant. Contractors: Wimpey in association with local contractor Abdulla Nass. Construction cost BD 250,000. Raw material: molten aluminium from Alba,

\* Office

Payment for raw material: the shareholders obtain their metal from Alba at the current transfer price. BAI is purely a tolling company processes the metal on their behalf.

Capacity and products: throughput capacity 7,000 mtpy. In 1983 throughput was 4,000 mt (1982—3,500 mt). For several years the Bahrain Government did not utilise its capacity entitlement and the input was entirely Breton metal.

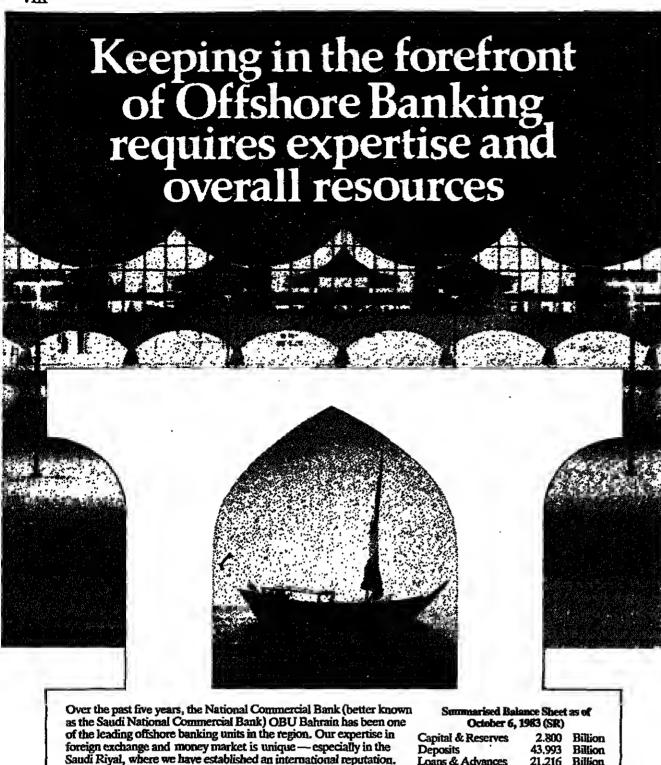
This changed in 1984 and the injut is now 50-50. Throughput is currently up to 75 per cent of capacity (over 5,000 mt).

Marketing: orders are now pooled and production and profits are shared equally, irrespective or which shareholder actually obtained an order. Japan is the most important market, although sales to UK and the U.S. are growing. There is no regional demand as yet out samples have been sent to a local quarrying company, and to new projects for the manufacture of industrial explosives in Riyadh and Oman.

Pricing of product: according to the world market.

Government income: none over the past few years. From 1984, 50 per cent of any added value obtained on powder. after deduction of the atomiser's operating costs.

CONTINUED ON



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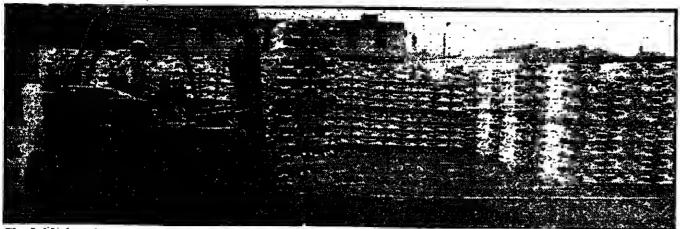
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27th February, 1984

BALCO's sales prices are geared to the international spot market. Ingot prices jumped from a low of \$1,050 a tonne at the start of 1983 to \$1,800 by the third quarter, but fell back 6 per cent by year-end. Prices have remained below theke peak but are expected to recover during 1984.

## **BAHRAIN 9**



The finished product: ALBA workers stacking ingots outside the Sitra complex in preparation for their world-wide delivery.

# Aluminium sector

owners

Till,

CONTINUED FROM PREVIOUS PAGE

BAHRAIN ALUMINIUM EXTRUSION

COMPANY. (BALEXCO)
Ownership and construction: 100 per
cent by Government. Equity capital
BD 6.3m (\$16.7m) after capitalisation of
loans. Built 1977 at a cost of \$10m.
Design and construction contractor was
Alusuisse, with local sub-contractor.

Project financed by issued capital of BD 3.5m, plus BD 1.9m in soft loans from the Government for start-up and working capital. A BD 250,000 expansion completed in November 1983 increased capacity by 25 per cent.

Raw materials: extrusion billet manufactured by ALBA and purchased from

Payment for raw materials: n long-term contract which is geared to spot market rates. The company emphasises the "arm's length" nature of its dealings with BALCO, with no subsidies or concessions on raw material costs.

Capacity and products: press capacity of 6,000 mt a year, anodising capacity

of 4,500 mt a year.

Manufactures under licence the
French Technal architectural systems
and AS-200 curtain walling (Alusuisse). Full range of extrusions for construction

Full range of extrusions for construction and general enginering use, either millinished, anodised or (from June) paint-finished by Al Zamil.

Recently produced a trial order of 5-metre aluminium streetlighting columns for BSED (state electricity department), for performance compari-son against steel columns currently in

Marketing: own marketing division. 1983 sales 4,400 mt. of which 700 mt was mill-finished (1982—4,192 mt/500 mt mill finished).

Customer breakdown: Bahrain 43 per cent (1982—34); Saudi Arabia 26 per cent (28); Kuwait 10 per cent (9); Qatar 12 per cent (17); UAE/Oman 6 per cent (5); Iraq, Pakistan and other 3 per cent

Although the Bahrain market cannot be expected to grow at the same level, 1984 started swongly and Balexco has full order books for the first half of the

Supplies more than 20 assembly workshops in Behrain, of which Al Zamil is the biggest. Seeks to take a small share of each of the GCC markets now that tariff barriers within the community have been removed, but would like to see concerted action against unconvolled. foreign dumping — perhaps through mport quotas.

Pricing of product: market ratesagainst extreme competition from five extrusion plants within the GCC (2 in Kuwait, 2 Saudi Arabia, 1 Dubai) and from producers in the rest of the world (especially Brazil, Greece, Turkey, Lebanon, Korea, Taiwan, Japan) dumping into the area.

Government income: none directly, except for supply of energy. Turnover for 1963 was BD 5.8m ('82—BD 5m) and the company is said to be making "a fair return on capital employed," but all profits have so far been re-invested in plant expansion.

plant expansion.

However, the company saved Bahrain nearly \$8m in imports last year, and foreign exchange earnings amounted to \$7.5m; shout 90 per cent of production costs are incurred in Bahrain.

MIDAL CABLES Ownership and construction: owned 51 per cent by Zayani Investments of Bahrain, 29 per cent by Saudi Cables Company of Jeddah and 20 per cent by Olex Cables of Australia. Shareholders equity \$7m. Built in 1977-78 at a cost of \$4m. Project supervision and process technology by Olex Cables, civil contractor Gulf Construction Co.

Construction financed by the original shareholders (Zayani and Olex), working capital provided by local banks.

Raw materials: molten aluminium

from Alba. Steel wire from Japan, PVC from UK and Ireland, timber for cable reels from UK.

Payment for raw materials: the bot metal is purchased from Balco on quarterly contract, at prices reflecting spot market rates. The company is constantly pressing for more favourable terms, since it is a captive customer, and enjoys no protection ngainst foreign dumping in the products market.

Capacity and products market.

Capacity and products: metal throughput capacity is 18,000-20,000 tonnes n year depending on the product mix.

Metal throughput in 1983 was about 13,000 mt for the manufacture of 17,000 mt of finished products.

As part of a \$1m expansion project, a contract was algued last month for n second rod mill with product capacity of 20,000 tpy. This could be used solely for aluminium alloy, which Midal will be producing by the end of the year.

With the addition of new holding and tilting furnaces, rod capacity will be increased to 40,000 tpy and cablemaking capacity to 24,000 tpy.

Product range: sluminium aluminium

Product range: aluminium, aluminium alloy and steel reinforced bare overhead conductors, and PVC insulated cables for overhead power transmission and distri-bution. Insulation was introduced only last year and already accounts for 4 per

cent of sales turnover (which is estimated at over \$25m a year).

Midal will be the first cable-maker in the Gulf to make its own aluminium

In addition to aluminium conductors Midal produces EC grade aluminium re-draw rods for the electrical and wire

Marketing: mainly in Saudi Arabia (80 per cent of sales) in conjunction with Saudi Cables Co. There is a small potential demand in Bahrain but currently all output is exported. Midal is seeking to diversify its market and has made deliveries to 16 countries outside Saudi Arabia; in 1983 the most important were Indonesia, India, Oman and

Pricing of product: added value about 20 per cent. As a specialist producer Midal believes it can compete internationally in quality and price, under realistic trading terms, but has n serious problem with dumping into the region from Europe, South America and the

Government income: none directly. Midal is 100 per cent privately-owned and is said to be making a modest profit. The only government revenue comes from sales of gas and electricity (\$210,000 a year) and nominal site

AL ZAMIL ALUMINIUM FACTORY Ownership and construction: a member of the privately-owned A. H. Al Zamil and Sons group of companies, which has an annual turnover in Bahrain and Saudi 'Arabia of \$400m. Group chairman is Mohamed Al Zamil who lives in Bahrain. Factory built in Mina Sulman Industrial Area in 1974, but the company is now investing \$1.5m in a much bigger factory at Sitra for polyester powder paint finishes (to aluminium and steel) with an aluminium

June.

Automated spray guns for the painting process supplied by Thorid of UK. Raw materials: aluminium extrusions from Balexco, some imported accessories. Paints from Corro-Coat of Norway.

fabrication shop alongside. Opening in

Payment for raw materials: prevailing market prices.

Capacity and products; 600 tonnes a year of aluminium extrusions, for all types of achitectural components (doors, windows, balustrades, shopfittings, etc).

The paint-line will have the capacity to apply a range of 12 stock colour finishes (with others available) to 12,000 tonnes a year of metal, working one

Marketing: for aluminium fabrications mainly local. There are about two dozen smaller assembly shops on the island, but Al Zamil has a 35 per cent market share. Occasionally, the Bahvaln factory fulfils contracts for the bigger Saudi factory in Damman.
For painting, Al Zamil will work in conjunction with Balenco, but is also

bidding for outside contracts, particu-larly for treatment of milt-finished curtain walling. There is only one regional competitor, based in Sbarjah. Pricing of products: whatever the

market will stand — there are as yet no tariff barriers against cheaper imported products. Material costs are estimated at 40 per cent of the selling price of a finished window assembly using anodised aluminium. The painting process will have about the same added value as anodising.

Government income: none, except the nominal charges for site and services.

Other projects: Al Zamil employs 450 in Bahrain. Although 300 are in the aluminium factory, which has a turnover of \$10m a year, it also has a Marble Factory (turnover \$2m and rising) and a Nails and Screws Factory, mainly to supply other group emerprises. A Commercial Division in Bahrain manages the group's invest-Bahrain manages the group's invest-ments and egency business.

GULF ALUMINIUM ROLLING MILL AND COMPANY (GARMCO) (under construction, November 1985)

Ownership and construction: owned by six member states of the Gulf Organisation for Industrial Consulting (GOIC). Behrain, Kuwait, Saudi Arabia and Iraq each hold 20 per cept, Qatar and

Omen 10 per cent. Authorised capital
BD 24m (\$64m) of which BD 13.7m is
currently paid up.
Project cost and working capital
\$125m, financed about equal by equity
and export credits from Japan. A \$91m commercial guarantee facility has been provided by a syndicate of local and international banks. Construction started September 1983.

Most of the equipment is being purchased from Japan. Working on the project are: Kaiser Engineers (engineering consultants): Robe Steel of Japan (main contractor) and Kajima Corporation of Japan (civil engineering

Raw materials: primarily ALBA metal (rolling slab and small quantities of ingot) purchased from BALCO. But the company will deal with other suppliers to ensure it is in touch with market conditions and to have a yardstick for comparing metal quality. Some hardeners (concentrated alloys) will be imported.

Payment for raw materials: prices reflecting world market conditions to be negotiated with the main supplier. Capacity and products: initial design

capacity 40,000 tonnes a year (equivalent to 30 per cent of the Bahrain and Saudi governments' share of ALBA production).

Capacity can be expanded with additional finishing equipment, since basic plant such as the hot mill can handle up to 80,000 tpy.

Products cater to the construction, transport, packaging and general engineering markets, and include roofing and curtain walling for industrial buildings, sheet aluminium for truck bodies and road signs, canstock for beverage cans and foil stock.

Marketing: Garmeo will set up its own marketing division, and expects to sell 45 per cent to 50 per cent of its output in she Gulf region. There is a beverage can factory in Saudi Arabia, plus two more under construction. A foil plant in Iraq is a potential customer once the war with Iran comes to an end. Truck bodies are made in both Kuwaii and Saudi Arabia. Because of the Jack of timber resources, aluminium is an important construction majerial through-out the region. Garmoo could make use of Al-Zamil's painting facility or set up its own. Products surplus to Gulf requirements will be marketed interpationally.

Pricing of product: according to the world market.

Government income: profits are pro-jected after 21 years of operation. The multi-national board of directors will then decide on distribution of a dividend, or re-investment. Some income will come from sales of gas and electricity, and cominal charges for site and

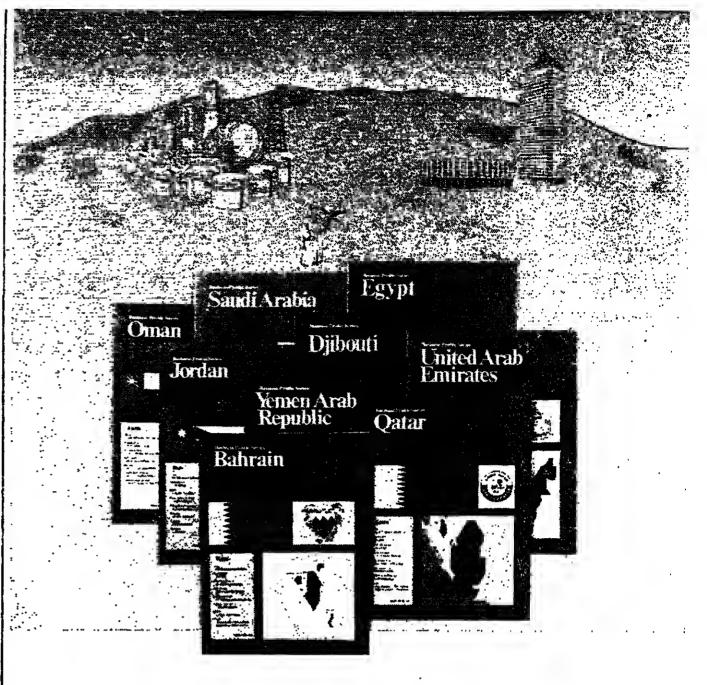
Marketing: primarily to integrated steel mills in Iraq, Saudi Arabia (Hadeed) and Qatar (QASCO). Iran wilt also be an important potential customer once the war ends. A telter of intent has been received from the 3m tonnes-a-year

offering useful back-loads for returning ore-carriers, and from Egypt. Negotia-tions with Hadeed and QASCO are still in progress.

but there has been a 10 per cent decrease in the prices of ore and pellet. AISCO hopes to see a recovery in 1985 if steel prices remain firm, and volume is already up 10 per cent.

In 1983 the company showed net income of ST-9m (1982—86.5m) from return on invested capitat. Operational break-even point is put at 2.7m tonnes a year production. A small percentage of any dividends will accrue to quasi-government shareholders (GOSI and

CONTINUED ON NEXT PAGE



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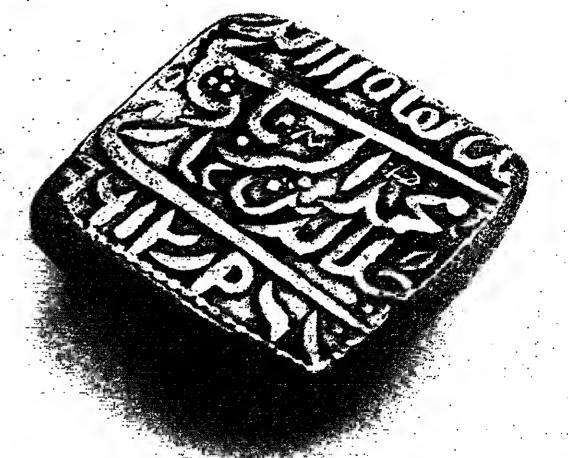
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# industries ARAB IRON AND STEEL COMPANY E.C. (AISCO) IRON ORE PELLETISING PLANT (under construction, operational late 1934).

Other

Ownership and construction: an off-shore public shareholding company incorporated in Bahrain, with authorised capital of \$160m, of which \$150m is issued and paid up. Founding share-holders include the Arab Mining Comholders include the Arab Mining Com-pany (based in Amman, owned by several Arab governments — 10 per cent); Kuwait Foreign Trading, Con-tracting and Investment Company (RFTCIC); Kuwait Metal Pipe Indus-tries Company; GOSI; the Sharjah Group; Guif Finance Centre; National Industries Company, Kuwait; National Bank of Bahrain; Bank of Bahrain and Kuwait; Al Ahli Commercial Bank, Ramair; Al Ahli Commercial Bank, Bahruin. In September 1980 \$48m-worth of shares were offered to the public (Gulf nationals) and were 43 times over-

Reclamation of 1.2m sq metres of land from the sea near the ASRY dock started in July 1981, and construction on site began a year later. Project con-sultants: Kuwait Engineering Operation and Management Company (Kenomae), with Sir Alexander Gibb as sub-consul-tant for the manne work.

Contractors: Al Jazira Contracting and Investment Company, in conjunction with Ahmed Mansoor Al A'ali (dredging and land reclamation — \$15m); Kobe Steel (turnkey construction contract — \$207m); Balfour Beatty in association with Abdulla Nass (sub-contract for deepwater jetty, to berth bulk carriers of up to 100,000 dwt — \$14m).

Total project cost \$310m, financed by equity and by export credits, covered by a \$158m syndicated guarantee facility provided mainly by Arab banks.

Apart from the pelletising plant, which uses the grate kiln system, there is a power station with 78 Mw installed capacity (3 turbines), a 3,000 cubic metres a day desalination plant and a 135,000 tonnes a year hydrated lime plant. The first ship is due in July.

Raw materials: iron ore fines from different sources (South America, India, Mauretania, Australia ere potential suppliers).

Payment for raw materials: market rates. From the end of 1984 will start negotiating long-term contracts (prob-Capacity and products: 4m tonnes a year of iron oxide pellet (11-16 mm) which meet the requirements of the HYL and Midrex direct reduction pro-

Ninteen Eighty-Forr production is expected to be 400,000-500,000 tonnes, 1985 2.5m tonnes and 1986 4m tonnes. Ships will unload iron ore and load pellet for delivery to sponge iron plants at the rate of 3,000 tonnes an bour.

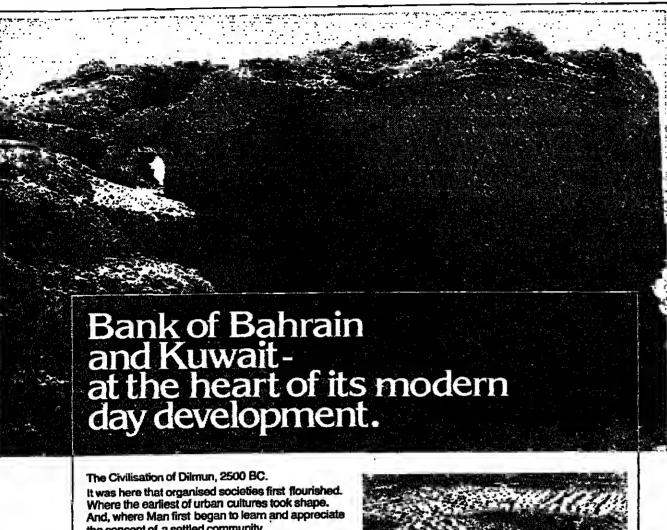
Iraqi steel plant, near Basra, but it is closed for the duration of hostilities.

Letters of intent bave also been received from Malaysia and Indonesia,

Pricing of product: to compete in the world market. Steel prices have in-creased 5-10 per cent over the past year

Government income: none directly, except through Khuff gas sales to fuel the furnace and power station turbines (estimated at \$40m a year at full production, at current cost levels).

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# **BAHRAIN 10**

# Other **industries**

CONTINUED FROM PREVIOUS PAGE

BAHRAIN LIGHT INDUSTRIES COMPANY (BLICO) FURNITURE FACTORY

Ownership and construction: e
Bahraini public shareholding company
with authorised capital of BD 10m
(\$28m), of which BD 2.5m is issued and
paid up.
Major shareholders are Gulf Investment Company E.C. (48 per cent),
General Organisation for Social Insurance (15 per cent), National Bank of
Bahrain (11 per cent).
The furniture factory is the first of

Bahrain (11 per cent).

The furniture factory is the first of several planned light manufacturing projects, including a galvanising plant for structural steel, and factories for cardboard packaging materials and welding electrodes.

It was commissioned in February this pear at a terminant of PD 25m (50m)

year at a total cost of BD 3.5m (\$9m). Project consultant: Motor Columbus of Project consultant: Motor Columbus of Switzerland. Contractors: Mohamed Jalal Contracting (construction—BD 2m): SCM Engineering of Italy (supply of machinery, initial management and training—BD 1.2m).

Project financed by e 13-year BD 2m soft loan from the Abu Dhabl Development Fund, and a BD 1m letter of credit financing facility from the National Bank of Bahrain.

Raw materials: imported timber and

Payment for raw materials: market rates, as from next year on long-term tender.

Canacity and products: 65,000 pieces of furniture per year. Wooden and plywood furniture for residential, office, school and hospital use, initially to Danish designs.

Will reach 50 per cent capacity in the first year, and full capacity by the end

Marketing: expects to sell 45 per cent of full production to local market, where

major customer will be Government of Bahrain for housing, schools and hospitals. The rest will be marketed in

Pricing of product: aims to be com-petitive with quality furniture.

Government income: non directly, apart from nominal charges for site and services (reot estimated at BD 2,000 a year until 1990, doubled for the next 5 years). If, as projected, hreakeven point is reached at 50 per cent of production capacity, dividends will accrue to quasi-government shareholders (GOSI, and NBB which is 49 per cent government-owned).

ARAB SHIPBUILDING AND REPAIR

Ownership and construction: owned by 7 OAPEC member states: Saudi Arahia, Kuwait, Bahrain, UAE and Qatar each 18.54 per cent, Iraq 4.7 per cent and Libya 1.1 per cent. Chairman is Sheikh Daij Khalifa Al Khalifa, representing the State of Bahrain.

Managed (until end 1984) by Lisnave

Managed (until end 1984) by Lisnave of Portugal; a new technical assistance contract is under negotiation.

Fully paid capital of \$340m equates with cost of construction, and no loan finance was involved.

First feasibility study dates from 1968. In 1974 a 10-year management contract was signed with Lisnave. Reclamation of 450,000 sq metres of land on the edge of a tidal reef, and construction of a 7 km long causeway to the shore started the same year. The drydock was completed and flooded for test in May 1977. The first commercial docking (Italianowned VLCC Ambrosiana, 231,000 dwt.) was in October 1977.

Joint consulting engineers: Gibb-Profabril (Sir Alexander Gibb with Gibb-Prefabril of Lisbon for the dock). Main construction contractor was Hyundai of

construction contractor was Hyundai of South Korea.

Facilities: One 375m x 75m drydock designed to eccommodate VLCC's up to 500,000 dwt. Two 170m x 21m finger jetties for the repair of four vessels

Five mobile cranes with 15-100 tonnes capacity, and a 200 tonne floating crane. Full range of mechanical, plate, plpe and electrical. A fleet of 6 tugboats of 32 tonnes bollard pull and e floating tank

Total staffing just under 1,000 (including 80 Lismave personnel). Additional technical back-up available from Lisbon as required. Asry has a wide range of service agreements, and joint-venture companies with Lips United BV (Asrypropel) and Castolin Eutetic of Switzer-land (Asryweld) provide specialist propeller repairs and welding.

propeller repairs and welding.

Marketing and prices: ASRYMAR (a London-based affiliate) and a network of agencies worldwide are responsible for attracting customers in a depressed and dangerously competitive market. European yards are now bidding as low as the traditionally cheaper Far East; Asry quotes in dollars and has been hit by the U.S. currency's relative strength. But despite the constraints of the Gulf war and a reduction of fankers on the route since the oil gut, ASRY claims to have repaired more VI.CC's in 1982-83 than any other yard. Competition from Dubei may have an increasing ion from Dubei may have an incr

1983 (1982 — 49; 1981 — 61) and time were repaired alongside (24, 36). But the reduction in numbers reflects the the reduction in numbers reflects the increasing work content of repairs as well as scandity of phips. One of the smaller vessels handled, the Kuwaki tanker Umm Al Roos (66,000 dwt) was in dock for a mouth and alongside for a further 10 days for damage repairs which consumed 225 townes of steel.

ASRY began to break ento the steel fabrication market last year to utilise spare workshop capacity, and for the first time used more steel on landwork (1,148 townes) than on shiprepair (934 townes).

comes).

Government income: the shareholders agreed to fund losses up to and including 1984. Budget projections are now being drawn up for the next six gears but profits are not forecast in the immediate fuhre, and further support will be required. An operating loss of \$9.7m was revealed for 1980, on sales revenue of \$26.4m. The loss quoted excludes deposeiation of \$16.5m. Since then only sales revenue figures have been published: 1981 — \$29m; 1982 — \$31m; 1983 — \$17.5m.

Business less immerated in the early

7012

Re I'l

272 2 ...

Business has improved in the early pant of this year, with one repair job alone (on e jackup rig which does not take up dock space) worth \$3m to \$4m.

Government aims to stem flow of expatriates into prestige jobs

# Bid to take Bahrainis up the employment ladder

Labour

KATHY EVANS

BAHRAIN IS the only Golf state where the local govern-ment has drawn up specific laws and programmes to ensure the employment of its nationals. The country's economy is not awash with oil funds, and therefore it cannot rely on general prosperity to provide a growing number of opportunities for its people to enrich themselves. Nevertheless, at the moment there are more jobs than there

are Bahrainis entering the labour force, and like other Gulf states the island has a growing number of foreigners in its work Despite a certain stabilisation

in the economy, the foreign component in the labour force has been steadily rising. In 1976, the boom year of development in the region, Bahrain jobs for women. The total granted 14,933 work permits to foreigners. By 1978, this number of Bahrainis employed thrust of their employment professioners. By 1978, this number should increase from 57,000 in 1981 to 99,000 in 1991.

1981 to 99,000 in 1991.

1980 to 99,000 in 1991.

Although this figure sub-sequently dropped back to 26,109 and even further in the two subsequent years, it has been rising again since 1981. Last year, it was up to 31,844. A large part of the increase last year was in the construction sector with the start of the aluminkum rolling mill and petrochemical projects. Other showed similar indicating that prominent in the services and

Expatriate workers now com-prise around 58.5 per cent of the total labour force compared with 41.5 per cent for Bahrainis. In the private sector, the dominance of foreigners is much higher, for Bahrainis only constitute 25 per cent of the

### Women's role

Predicting the future rate of participation of Bahrwinis in the labour force depends largely on the economic growth in the country. The bulk of the island's papulation is very young aged.

country. The blikt of the island's population is very young, aged less than 24 years.

They account for over 155,000 Bahrainis out of the total of 238,420. Thus ony set of policy options should allow for an increase in Bahraini male employment from 49,300 in 1981 to about 79,000 in 1991.

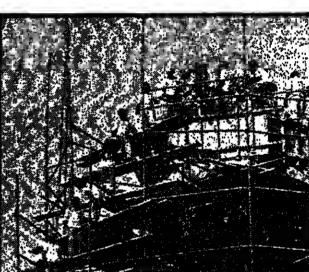
The perticipation of Bahraini The participation of Bahraini women in the labour force is

growing more rapidly than in any other Gulf country. In 1981 they constituted 13.3 per cent of the labour force compared with only 38 per cent Labour statisticians estimate

that about 800 to 1,200 women workers will enter the labour force each year. Bahraini women are protected by one of the most pro-female labour laws in the region, guaranteeleave and e further 15 days on half pay.

Therefore, in order to ensure present, there are only 2,626 Some 105 Americans and the full employment of Bahraini Bahrainis studying abroad for nationals during the next degrees.

One of the aims of the 105 given to Jordanians, duce about 30,000 jobs for men ministry is to ensure that Lebanese, Syrians and Paleand between 8,000 and 12,000 Bahrainis enter bigh wage earn-stinians in total.



Going np: a human chain lifts a bowl of cement to the top of a building under construction in Manama. The country needs to create another 40,000 jobs in the next decade to ensure full employment of Bahraini nationals.

It was against this background of e young population that various schemes were introduced to ensure training and employment of Bahrainis. Private sector employers are now given the option of operat-ing their own training courses for nationals, or providing funds to finance such schemes. On each employee a company pays a levy equal to 4 per cent for every foreigner and 2 per cent of the salary of every local employee. When a foreign worker finishes his contract, representations are made to each company to encourage

replacement. The Government also drew np the "10,000 jobs" scheme which endeavoured to identify 10,000 jobs done by foreigners and to provide a suitably trained Bahraini to replace the foreign workers. The programme was also designed to upgrade the present standard of Bahraini employees to higher positions requiring additional skills.

them to take on a national as a

We want to take Bahrainis up the ladder," said one advisor at the labour ministry. "We want to make Bahraini typists into administrators, and clerks into managers.'

Officials emphasise that they would prefer employers to identify suitable candidates for training, rather than have Bahramis coming to the Government for training and for help in finding a job.

Despite these measures, there
are still between two and five

jobs for every Bahraini available. Employers grumble that they cannot recruit Bahrainis to come and work for them, while many others complain that once you do, they train and leave. Labour officials believe that who dominate the foreign man-

this situation may settle once power component in the labour Bahrainis themselves attain a force. More Americans were vesting their own time in Bahrain last year than Levant assuring a long-term career. At Arabs.

mat commented, "If you are Arab then you have really got to have a lot of connections to get a visa to live and work in Behrain." Reluctant

that there is e lot of "target employment" amongst

Bahrainis—jobs taken oo so that e particular consumer item can be saved for. Once the money is earned, he ceases

work. Not surprisingly, some of the major industrial employers in Bahrain now require a Bahraini national to

accepted to any apprenticeship

One of the characteristies of

the Bahrain labour force which is noticeable immediately is the absence of Arabs. Of all the states in the region, Bahrain has, by tradition, one

of the area's most stringent and security conscious policies con-

ships in their own states.

Well educated

Bahrain's expatriate Arab

community is therefore tiny-

there are only 2,500 Palestinians

living there (minute compared

with other states) and a further

4,000 Egyptians.
It is Asians and Westerners

granted the right to live in

cerning visas.

Most employers now do not even propose the employment of most Arab nationals out of rejuctance to go through the lengthy and usually unsuccessful process of convincing the authorities to grant a visa. The problem has been high-

Indians and 3,909 Pakistanis

fround work in Bahrain, despite the official policy of "Arabiantion" of the work force. Bahrani officials explain these figures by saying that the wages are lower in Bahrain than many office Cult centres, so Arabs are not attracted.

offier Gulf centres, so Arabs are not attracted.

Most Bahraint private sector companies are fully aware of the existence of an unwritten list of "unacceptable" nationalities. They include Iraqis, Syrians, Lebanese, Palestinians and Inridarisms. As one diological properties of the control o

lighted with the development of Bahvain's role as a regional banking centre for the Guif. Locally registered and offshore Locally registered and offshore banks would frequently like to hire Arab economists and marketing experts conversant with the Arab language and culture.

"The current visa laws mean you have only Bahreinis and Egyptians to choose from," commented one foreign bank executive. (Egyptians are deemed a "safe" nationality in the Guif.)

Gulf.)

cerning visas.

This policy has safeguarded the island's reputation as a trouble-free haven, and allowed it to remain relatively untouched by the turbulence of the Arab world. Bahrain has never been a refuge for those Arabs fleeing economic hardships in their own states.

a "safe" nationality in the Guif.)

Occasionally, some of the leading regional banks have tried to get over the problem by employing Arab Americans. However, they have found that the vise laws refer not only to current nationality, elegibility is governed by place of birth. U.S. officials in Bahrain say there have been a number of Americans of Arab origin who have been refused visas. The matter was taken up, say officials, but when the banks stepped back from the confrontation, it was laid to rest. "The banks decided that you do not make money out of grumbling," commented one diploment.

Occasionally, Bahvaining also have experienced difficulties with visa regulations in the course of their own business. A member of the governing board of the local chamber of commerce regales visitors with the story of the time he inted to invite a trade defegation from the Government of the Paoples' Republic of China, Permission was only secured after a lot of telephone calls to high ranking people.

The hanks have also had their This is largely because the Bahrainis have always been better educated than most Gulf citizens—schools have been functioning for far longer. This early start in education has meant that Bahrain did not have to recruit thousands of teachers or engineers as other Gulf or engineers as other Gulf states did at the beginning of their own boom in develop-ment.

The banks have also had their own experiences. The OBU; community reacted very badly when e similar official delegation from Hungary was turned away at Bahrain airport. The delegation included officials from the Central Bank of Hungary and the delegation had come to Bahrain to sign a substantial Eurodollar syndication which had been put together by The banks have also had their

which had been put together by one of the Bahrain banks. "It makes you wonder just how much of an international benking centre Bahrain actually is, when you can't employ or even invite who you like," remarked one leading banker

The Barber Tampa, one of the biggest vessels of its type in the world, is scheduled to dock in at the Mina Suimar container terminal today.

# Strong start in battle to attract supercarriers

Ports MARY FRINGS

MODERN ports all round the Gulf are vying with each other to ettract the new generation of containerships, like the 44,000 dwt ro-ro vessel Barber Tampa which is now on her 90day maiden voyage from the U.S. to the Gulf and Far East.

Nearly all these ports have spare capacity and the queues of ships waiting weeks for berthing space are a thing of the past. But it will not be economic for the super-carriers to serve every cargo destination directly.

They will aim for a maximum of three stops in the Gulf and they will go either where their biggest customers are, or where they can off-load for tranship-ment with the minimum of red

It is something of a coup for Bahrain, with its small domestic market, that Barber Bine Sea has chosen to dock the biggest vessels of their type in the world at the Mina Sulman container terminal. The \$80m Barber Tampa, and her sister Hector, will join the existing fleet of six only slightly smaller containerships to boost the frequency of sailings from eight U.S. ports to one every 10 days.

The new super-carriers are 262m long and carry a 2,400 TEU container load—or any combination of containerised and non-containerised goods, and non-containerset gootion cars, trucks, construction machinery and boats. The 12m wide ramp can take cargo weighing up to 600 tons, so even heavy industrial equipment can be rolled on without dismant-

### Speculation -

Apart from Bahrain, the discharge ports will be Dubai end Damman. Transhipments for other UAE ports, India and Pakistan will go through Dubai, while Bahrain will be the distribution centre for Kuwait and the Saudi east coast ports of Jubail and Ras al Mishab (since Dammam does not handle any Dammam does not handle any

transit trade).

There has been much speculation over whether the opening of the Saudi-Bahrain causeway in 1986 will bring more busi-ness to Mina Sulman on the ness to Mina Sulman on the strength of its efficient cargo handling to ensure a fast turnaround. In theory, it should be easier to deliver Saudi cargo by road than by sea, but the existing bonding and transit regulations would have to be clarified to eliminate the risk of containers being held up and unstuffed half-way across at the Saudi customs post.

the Saudi customs post.

The causeway will, however, mean a substantial saving on freight charges for local exporters such as Balexco, which is now sending aluminium extrusions across by dhow, to avoid containerising a high proportion of air in the bulk of the consignment.

The much higger shipments

tainerised willy-nilly, since the ahippers have found it increasingly difficult to find a break-bulk alternative. difficult to find a regular

The growth of container traffic as opposed to conventional cargo has been spectacular, with monthly throughput at the Mina Sulman terminal traffic and the Mina minal reported et 10,311 TEU's in February and 10,770 TEU's in March, compared with 8,300 TEU's for the whyle of 1978.

Last year, containerised cargo totalling 95,000 TEU's made up 56 per cent of total throughput, compared with 36 per cent the previous year; but if bulk imports of project construction materials are excluded, the container shares are nearer 65 per cent and 60 per cent.

Although Mina Sulman has lost the transhipment trade for lost the transhipment trade for Iraq, which artificially boosted container throughput in 1981-82, the introduction of supercarriers is seen as a more than adequate compensation. Apart from Barber Blue Sea, Maersk Line is bringing in bigger vessels and the Joint Container Service (a consortium of OCL, UASC, CMB and NedLloyd) has increased the frequency of its calls.

As part of a \$36m investment in the container terminal, Bahrain's port authority has extended berthing space to 600m, enough to eccommodate two of the super-carriers at once. It has also brought in two additional gantry cranes, each weighing over 600 tons, and installed e computerised control system which is progressively taking over all documentation, cargo handling and customs

Felixstowe Port Consultancy Services, which has been called services, which has been called in to study the future develop-ment needs of Mina Sulman, has recommended that the Port Authority should take over responsibility for all shipping movements in the harbour approaches.

This is because the hazards of manoeuvring VLCC's coming into ASRY in the same restricted waters as freighters and ro-ro vessels heading for Mina Sulman, and tankers and Mina Sulman, and tankers and gas carriers for the Sitra oil terminal, will be increased as new industries open up nearby. In July, the first ore carriers will begin calling at the Arab Iron and Steel Company's new jetty, just north of ASRY, and more gas carriers will be called for when the petrochemicals plant now under construction at Sitra goes on stream next

at Sitra goes on stream next

year.

The solntion is a maritime version of Air Traffic Control, known as the Vessel Traffic Management System (VTMS), which will enable the port authority to monitor movements by radar and ensure a safe approach.

safe approach.

A proposal to amalgamate towage services for the various commercial and industrial ports

The much bigger shipments of a standardised fleet, although of aluminium ingots from the the existing tugs are often Alba smelter have been con- under-utilised. **®** SOCIÉTÉ GÉNÉRALE ON THE SPOT FOR YOU IN THE GULF AND SAUDI ARABIA

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# Road to a stricter lifestyle?

Dubbed by customers "the Saudi special." it consists of champagne cocktails followed by lashings of pork spare ribs.

In contrast to certain fellow members in the Gulf Co-operation Council, Bahrain has traditionally maintained a free and easy social style. Like its rival, Dubai, the island has notched up an image as a regional busi-ness and banking centre which is pleasant for foreign busi-nessmen and their families to live and work in Books, booze and pork sausages are available to all in this haven of liberalism.

Yet on the western side of Yet on the western side of the island, a project is underway which many believe may change all that. It is the \$564m Bahrain-Saudi causeway, which by the end of 1985 will link the island to the Saudi mainland. Its completion is timed, perhaps ironically, with the 14th anniversary of the island's independence.

Nowadays it is the focal roint

Nowadays, it is the focal point of any business conversation in Bahrain. Despite the hours of discussion, there are still many conflicting opinions on its economic and political impact.

Most foreigners think Bahrain's liberal style will come rain's interest style with come under pressure. Almost weekly, rumours circulate on the closures of hotel bars and alcohol shops or the introduction of a permit system aflowing only Christians to drink. Saudi Arabia, will not, so the argument goes, relish the sight of thousands of thirsty Saudis pouning over the bridge each pouring over the bridge each

The contrary view to that is that the Saudis would prefer to maintain Bahrain as a kind of release valve, so that the pressure to liberalise back home is eased.

Bahraini officials say the causeway will make no difference to the island's lifestyle. They do not believe Bahrain is going to be overrun each weekend with reeling Saudis. On the contrary, those Gulf citizens who contrary, those Gulf citizens who really want to let off steam will continue to migrate to Europe, where their activities can be conducted with a great deal more discretion than nearby Bahrain. The island, they feel, will become a family tourism resort and weekend shopping centre.

Not surprisingly, land values

visitors from Saudi Arabia. development Land brokers say prices have more than tripled in the last three years, and they see no let-up in the increases, particularly when the causeway

is in actual operation. The Bahrain Chamber of Commerce is naturally hoping for more benefits other than to local hoteliers and landowners. However, there is no definitive opinion as to which merchant community—the Bahrainis or their Saudi counterparts in the eastern province—will benefit the most from the causeway. A lot will of course depend on the causeway's mode of operation and the visa regulations which will be in force. The capacity of the bridge will be about 30,000 vehicle e day, though.

### The causeway

KATHY EVANS

between member states of the Gulf Co-operation Council will be removed, if the resolutions talked of by its members are carried out. Bahrain merchants fear that without e tariff barrier between the two states, they may lose out. Volume discounts, higher government subsidies and cheaper capital costs mean that prices in the eastern pro-vince are considerably cheaper than in Bahrain.

The island's businessmen fear many Bahrainis will be tempted to buy their large consumer items such as cars and rather than et home. Visions of bargain-conscious Bahrainl housewives going over each weekend to stock up on provisions have already alarmed members of the chamber of commerce. (Because of higher government subsidies, foodstuffs appreciably cheaper in

Sandi Arabla). Nevertheless, most members of the chamber believe that the removal of customs tariffs is inevitable, and profit margins will have to be cut in reaction to the competition. After all, by the end of next year, the mainland will be only a 20-minute drive eway.

A LOCAL restaurant in Bah-near the causeway's entry to people go either way," says construction is under way, rain regularly features a set the island have soured in expec- Abdulnabi Al Sho'ala, board Early on in the construction, the memi popular among incoming tation of Sandis buying land for member of the Bahrain Cham- Bahrainis became wormed ber of Commerce.

Determining which way the heaviest traffic is going to be—
either into Bahrain or into Saudi Arabia—will depend largely on the visa regulations enforced.

The Saudi euthorities heve not yet clarified such issues as whether the bridge will be open 24 hours e day, or whether ex-patriates will be able to use it. Under GCC rules, only Gulf nationals will be able to make use of the causeway but Bahrain's expatriate community is now seeking access.

The initiative originated from the island's banking community, which has floated the idea that foreigners with Bahrain residence permits be allowed to have an automatic 72-hour visa to Saudi Arabia, via the causeway. The idea has been enthusiastically adopted by some members of the local chamber of commerce, and is chamber of commerce, and is

If the move were accepted by the Saudi authorities, then Bahrain would be firmly established as the region's focal centre for business. A guaranteed access to Saudi Arabia, if only for 72 bours,

would encourage many western compaies to base themselves in Bahrain's rather than in rival centres. While the economic rewards

of the causeway can as yet only be guessed at, the rewards of constructing it may not be all that great for its builders, Bandar Ballast Nedam. The group is formed by the Dutch company, Ballast Nedam, which is 31 per cent owned by Minefa.

e group of Saudi-Lebanese
businessmen, together with the eldest son of the late King Khaled, Prince Bandar bin Khalid Abdul Azziz, who acts as the company's sponsor in Saudi Arabia,

The 25-km causeway is being built on a fixed price contract costing \$564m, under terms which allow escalations in price only in certain raw materials such as steel, cement and aggregates. Mr Rop Hupkens, senior contract manager for the groups says: "We hope we will make a very small profit—but then, things can happen."

mainland will be only a 20minute drive eway.

"There may be some casualties, but it is better to open up
the two economies and let

In a project of such a size,
inevitably things do happen.

Mr. Hupkens points out that the
depth of the sea can never be
really accurately assessed until

tions into the sweetwater aquifiers. The resultant study and design changes held up schedules for several weeks. There were also unconfirmed reports of erosion around the piles supporting the bridge sec-tions, owing to increased tidal flows. Ballast Nedam officials deny there are any additional problems which were not already foreseen in the tender, adding that photographs are

There are some 1,100 men working on the project, mostly from the Phillipines. By the end of this year the workforce is expected to fall to 800. Work has already been finished on tha foundations and structure for the Umm Nassan central island, where the bridge's cus-toms and security officials will

The central complex et Umm Nassan will be the subject of a further contract, shortly to be tendered by the Saudi finance ministry. The area will house not only customs and immigration, but a computer complex, mosques end facilities for the

Bahrainis became worried about possible seawater infiltrabeing taken on a monthly basis to monitor the scouring around **NASS TOWER** Another page in the diary Today the topping out of Nass Tower will be celebrated.

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### **ALUBAF ARAB** INTERNATIONAL BANK E.C.

### Balance Sheet at 31 December 1983

SHAREHOLDERS' EQUITY AND LIABILITIES

US\$ (000) Shareholders' Equity: Authorised Capital: 4,000,000 shares of US\$50 each ..... 200.000 Issued and Paid Up Capital: 1,000,000 shares of US\$50 each ..... 50,000 Statutory Reserve ..... 539 General Reserve ..... 2,750 Retained Earnings..... 97 Total Shareholders' Equity ..... 53,386 Deposits..... 419,070 Accrued Interest and Other Liabilities..... 4,227 Proposed Dividend ..... 2,000 Total Shareholders' Equity and Liabilities ..... 478,683

Cash and Short Term Funds ..... Other Deposits with Banks..... Commercial Loans and Advances..... 142,765 Interest Receivable ..... 6,508 Fixed Assets ..... 1,855 478,683 Total Assets .....

> **ALUBAF Arab International Bank E.C.** Bahrain Tower, Government Road, P.O. Box 529, Manama, Sahrain Telephone: 276344 (General) - 276651/4 (Foreign Exchange) Telex: 9671 (General) - 9458 (Foreign Exchange)

> > Established on 7 November 1982

# Fleet expansion plans toned down

THE recession in the Guif has BD 16m or \$42.4m. Revenues finally put a brake on growth of the region's national airline, Gulf Air. Its planners are having to downgrade estimates of passenger traffic growth for the first time, and its senior management appears besitant to embark on the major fleet expense of sevenue.

The replacement of the adding that this had been done increase the airline's paid-up capital. At present, the author market, but now we follow it."

The replacement of the increase of revenue. Such tactics have been necessary capital. At present, the author market share in its own area, of which only BD 40m is paid up. "We will need more funds senger/kilometre total of 3.55bn compared with a 1982 feure of compared with a compared with a 1982 feure of compared with a compared with a 1982 feure of compared with a compared with a 1982 feure compared with a compared with a 1982 feure compared with a compared with a compared with a 1982 feure compared with a compared with a 1982 feure compar

year ago.

At that time, Gulf Air executives were considering ordering 17 or 18 aircraft. So far only two Tristars are due for delivery this summer, and they will be leased to Air Canada. "Leasing," says financial director Hassan Juma, "is very from a present 24 flights a week from a present 24 f

much cheaper because of the competition in the leasing mar-ket. And it is also much cheaper than depreciation." The new conservative policy comes as planners project a 4 to 8 per cent growth in passen-ger traffic for the next five

years. This compares with 8 per cent recorded in 1933, and many times that in previous years when the region was booming. Juma puts the blama for the slowdown on the decline in construction projects in tha Middle East, and the eternal visa problem. A number of states in the region have for-bidden expatriate workers the right to change jobs, and many hava been forced to return home. Increased security precautions are keeping many ont. Yet while Gulf Air may be facing more normal rates of growth, a substantial transformation in the fact will be in-

mation in the fleet will be in-evitable in the 1990s, as the Tristars have to be phased out.

of 10 per cent last year, the there to and from the Gulf. The shipments can be in London in talks with the Pakistan Government up. Last year, costs rose went up. Last year, costs rose by 11 per cent, says Juma, but in 1984 they are expected to increase by 14 per cent. This will occur while the airline's capacity will be growing by a further 16 per cent, if certain routes currently being negoti.

CIV. and PIA fins a service the rag trade, are finding that shipments can be in London in four days instead of three weeks by sea. The boat takes the cargo to Dubai, where it is put aboard Gulf Air. Air cargo all the way from Bombay to executive "hope to settle this further 16 per cent, if certain Gulf Air has for many years one-third of that. routes currently being negoti-

dented the airline's profitability.
The first three years of this
decade have shown steady
growth in dividends from
BD 3.3m in 1980 to BD 7.3m BD 3.3m in 1980 to BD 7.3m prestigious London route to 30 in 1981 and BD 11m in 1982. Last year's profit has been destimated by the airline's chairman, Bahrain Industry and Development Minister Youssef Emirates to London have Shirawi as being around by the property of the service of the many people terminating work contracts, the Far East and Asia route has experienced heavy traffic in unaccompanied baggage. Shorter work contracts are also encouraging many bevelopment Minister Youssef Emirates to London have expatriates to take their cars shows a specific to Kuwait. Moreover, with so many people terminating work contracts, the Far East and Asia route has experienced heavy traffic in unaccompanied baggage. Shorter work contracts are also encouraging many expatriates to take their cars shows a specific contract of the contracts are also encouraging many expatriates to take their cars shows a specific contract of the contract of th

soon," says Juma.

As with many other airlines,

from a present 24 flights a week to 30. The Cairo route is also to be expanded, with a possible 18 flights weekly from the Gulf, if negotiations with the Egyptian authorities proceed

> **Gulf Air** KATHY EVANS

Gulf Air also bopes to fly more regularly to Saudi Arabia and, in the next two years, a number of new destinations will come on to the airline's network. Among them are Khartoum, Dacca, Nairobi, Sanaa and possibly Frankfurt. Gulf Air appears to be adopting a more eggressive stance in its negotiations with the Paki-stani authorities in its attempts to secure traffic rights to Rawal-Tristars have to be phased out.
The airlina has nine Tristars, eight Boeing 737s for inter-Guif routes and one 747, leased from MEA for the newly reopened route to Manila. Possible replacements for the Tristars, which are no longer manufactured, are the Boeing 757, 767 or 747, the DC-10 or Airbuses.
With an increase in capacity of 10 per cent last year, the airline's fixed costs inevitably

Gulf Air has for many years one-third of that. ated are agreed on.

The decline in passenger freedom carriers — airlines, growth and rise in costs has not mainly from the Far East, which have traffic rights to and onfaced competition from fifth mainly from the Far East, which have traffic rights to and onwards from the Gulf. Competition from these airlines has limited Gulf Air's share of the many people terminating work contracts, the Far East and Asia route has experienced heavy

compared with a 1982 figure of 3.5bn. Seat/kilometres went up from 6.11bn to 6.75bn in the same period.

The alowdown has not tempted the airline to cut down on cabin services. Although flying times between the Gulf states are about the same as the London/Paris journey, Gulf Air, unlike the European airlines, Still provides and are applied. still provides endless coffees, beers and the best cucumber sandwiches in the Gulf.

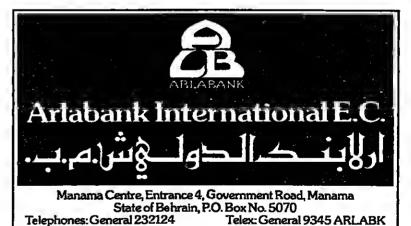
An additional BD 500,000 is being spent this year on pro-viding additional staff per airraft and better menus for passengers. However, the airline must be under increasing pressure to go "dry" following similar decisions by Egyptair and PIA this year.

The cargo side of the airline continues to he werenessed.

continues to be successful. Gulf Air was recently nominated the most punctual airline for air cargo on the Gulf/London run. Cargo traffic is growing at the rate of 10 to 12 per cent a year, accounting for 12 per cent of the zirline's revenues. But this pace cannot be kept up, says Ralph Townsend, cargo manager. Less construction in the region could cut growth rates to between 6 and 7 per cent until

1988, he predicts.
Gulf Air cargo executives have also been finding some in-

Gulf Air has also discovered a profitable source of cargo



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# Booming population drinks the oasis dry

Water KATHY EVANS

THE TRACIC-LOOKING stumps of palm trees which dot the gardens in Bahrain's rural areas

- 30 1 3 1 - Ch ... i ... i ... i ...

Bahrain has been known throughout history as an oasis of lush date gardens and sweet water. But today the country's population has far outgrown the natural water supply. A crash programme of construction is under way to increase the supply of desalinated water so that the reliance on groundwater can be lessened.

Much damage has already been done to the springs, and over-use has led to seawater infiltration and closures of wells.

ment can be resumed.

At present 92 per ceot of the and only 8 per cent comes from desalination plants. Unless this is cut back to a total of 90m cubic metres e year, the water table will continue to drop. It gardens in Bahrain's rural areas
provide the sharpest evidence
of the island's current water
deteriorated drastically.

The World Health organisation recommends a maximum level of dissolved solids of 1,500 mg/l in tropical areas. Currently the level in Bahrain varies from 2,700 mg/l to in excess of 5,000 mg/l. Moreover, Bahrain has experienced problems in keeping up the bacteriological quality of the water supply.

Random sampling last year revealed that 11 per cent of the water tested was found to be "unsatisfactory." In addition to problems on the quality. Bah-

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daily, so that natural replenish- sumers, suffered water cuts of eight hours a day.

Saif bin Ali, director of Bahisland's daily water require rain's water department ex-ment is met by spring water, plained: "We lost one ground salinity last year, so we had to cut down on pumping to protect the quality of the water. Clearly, Bahrain faces a pro-

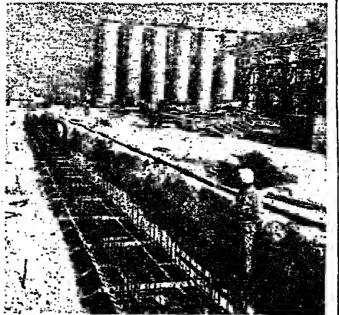
spect of continual construction of water plants in order to keep up with the demand. The provision of water and electricity supplies has proved a heavy hurden on the hudgets of nearby, much richer states than

Fortunately, Saudi Arabia and Abu Dhabi have atepped in to help the island foot this grow-ing bill, and both countries are

Even so, water and electricity needs are absorbing about one third of the country's budget, with much of the money going in subsidies to the consumers.

Demand in 1984 is expected the total water supply.

be around 45.5m gallons a Within the next few months, The problem is chronic now, but under present plans will be eased appreciably in the coming few months. The aim of the Bahrain weter department is to cut down the use of groundwater to Sm gallons some 25 per cent of total con-



The Ras Abu Jargur reverse esmosis plant (above) will be the biggest in the Gulf when it is completed by the end of this year.

financing projects to increase planners are still projecting a capacity will be coming into the supply.

doubling of the population by operation, under an assistance

that time, natural water will be providing only one tenth of

to go up to 59m gallons per day, and five years later to 86m. By

Together with the existing 5m capacity, these additional units will mean a total suonly from Sitra of 25m g/d. The Bahrain Government has spent BD 50m on this multi-flash sys-tem plant and the Abu Dhabi Government a further BD 20m.

By the end of this year, Bahrsin will also have the Gulf's largest reverse osmosis plant in operation. Built at a cost of RD 36m, the RO plant at Ras Abu Jargur will have a capacity of 10m g/d. The plant's construction is being undertaken by the Sumitomo/Sasakura consor-

A decision is expected shortly on the design of the island's next water plant at Al Dur. Financed entirely by the Saudi Arshian government, tenders have been submitted by con-tractors using both the multi-flash system and reverse

Seawater intake

Contractors bldding on the RO system have emerged with a clear lead, the lowest price coming from Weir Westgarth of Britain. Their bid of SR 172.7m contrasts with the cheapest multi-flash system price of SR 189m from Mitsus of Japan

All the bids include both the plant and civil works, such as the seawater intake.

In its RO bid, Weir Westparth has beamed up with South Korea's Daewoo Corporation Consultant to the Saudi client,

reverse osmosis is the cheaper to more than \$250m in 1982. option. "Certainly the inter-national market has come down. Multi-flash is more economica when power and water plants are combined, but reverse osmosis may be cheaper for a water plant alone."

He points out that the BD 36m paid for their own Ras Abu Jargur plant included storage tanks in the price.

Even with the Al Dur plant in operation by 1986, Behrain will still need to be planning for a further water plant for 1990 if the use of ground water ls to be kept at the required 8.5m g/d.

It is likely that the Bahrain Government will have to foot the bill for this additional plant, and if GCC aid cannot be secured, provision must then be made in the 1986 budget, water department officiels say. Electrowatt, the Swiss plan

a site not far from the drydock. though the decision is still a long way off.

By 1990, if the plant is not considered soon enough, the gap between demand and supply is

ing organisation, has identified

going to be at least 9m g/d. growing to 22.5m g/d in 1965 and 36.5m g/d five years after The Bahrainis have to decide whether to build one plant cap-able of expansion, or in the

interests of security, build a coumber of smaller capacity plants scattered around the island. By then, the Saudi-Bahrain causeway will be well and truly opened, and that, too, opens up possibilities of addi-tional supplies.

# Confusion over who leads the field

BAHRAIN'S MAJOR trading partners are Britain, the U.S., Australia, Japan, West Ger-many and Saudi Arabia, But the pecking order seems to depend on whose numbers are used and what they include.

Crude oil from Saudi Arabia for processing through the Bapco refinery, when it is running at full capacity, is worth nearly as much as all the non-

nearly as much as all the nonoil imports from the rest of the
world put together.

That aside, official Bahrain
statistics ahow the U.S. as top
exporter in 1982, with sales of
\$350m taking a 20 per cent
share of the \$1.760m market. Share of the 51.70m market.
They give Jepan 15.8 per cent,
Britain 14.8, Australia 7 and
West Germany 6.9. But for the
same year, the U.S. Department
of Commerce claims only fourth place and puts Japan on top, followed by Australia and Britain. The Australians agree they are probably second. The British believe they outperform the Americans, the Japanese, and everybody else.

One reason for the discrepancies may be that Bahrain's statistics are based on cif (carriage insurance and freight) values, while most other countries use fob (free on board) or fee (free allowed). board) or fas (free alongside

sets of figures -\$350m of U.S. exports—include what the U.S. commercial attache regards as transhipment items, notably engines for Boeing 747s delivered to international airlines at Bahrain Airport.

Rorea's Daewoo Corporation.
Consultant to the Saudi client, the Saudi Arzbia Saline Water Conversion Corporation, is the Riyadh-based Al Bawardy consulting engineers.

Saif bln All of the Bahrain water department believes it is still questionable whether reverse corposis is the ghoreast term of the products, LPG and aluminium from Bahrain added up

Imports from Japan may show a considerable increase in 1983 and 1984 as a result of 1983 and 1984 as a result of Kobe Steel's major turnkey contracts to build the 4m tpy pelletising plant and the 40,000 tpy aluminium rolling mill. Japanese suppliers and contractors have also put in successful bids for a number of electricity and water desailnation projects, and Shimuzu has won the \$16m construction contract for United Gulf Bank.

Among the trading companies on the island are C. Itob and Mitsui, while all the leading banks and securities companies are represented.

are represented.

Trade MARY FRINGS

The major Australian commodity export is alumina for the Alba smelter, but its value is confidential. Canberra puts the country's total 1982 exports to Bahrain at \$228m (which seems to beer little reletion to the Smissics Directorate's \$122m), with construction materials et \$13.5m; live sheep and cattle for the mest market \$11m; wheat for the flour mill \$11m; and chilled and frozen meat \$7.7m. Other foodstuff meat \$7.7m. Other foodstuff sales are also substantial.
British exports to Bahrain were worth £150m (\$212m) last year, according to the UK Department of Trade, and

\$260m in 1982, according to local statistics. Embassy offi-Airport.

By their own reckoning, the U.S. sold \$220m worth of goods for Gulf Air can properly be to Bahrain in 1982, including \$30.2m of pitch coke and petroleum coke, \$5m of passenger cars, \$4.6m of furniture, \$4m of oil refinery plant and equipment and \$3.2m of crushing machinery and cement mixers.

In 1983 exports are estimated to have dropped off by 38 per cent, to \$135.8m. This is ettributed partly to the economic downturn in the Gulf and partly to the strength of the U.S.

local statistics. Embassy officials believe TriStar engines for Gulf Air can properly be included. British cars are not doing very well, with the shining exception of Rolls-Royce, but construction equipment is a major frem, with IBM's computer hardware coming up strongly and British made software taking possibly to the economic downturn in the Gulf and partly to the strength of the U.S. local statistics. Embassy offi-cials believe TriStar engines for Gulf Air can properly be included. British cars are not

the local supermarket chains, which sells Sainsbury's branded

downturn in the Gulf and partly to the strength of the U.S. which sells Sainsbury's branded dollar which made European goods more competitive. U.S. imports from Bahrain are relatively small, at \$32.6m in 1982 and \$25m last year.

Over 70 U.S. firms have offices in Bahrain. They include 14 banks, two brokers, and a large number of oil industry service companies such as Halliston, Core Laboratories, Taylor Diving and Scan Drilling.

Trade with Japan is much more of a two-way affair, with the balance in Bahrain's favour

one of the most active bulle-ing contractors in the market, since Taylor Woodrow finished the Sheraton complex and Wimpey the Chartered Bank, is e joint venture between Costain and the local Mohamed Jalet group. Among its recent jobs tect.

was the national sports stadium and Bahrain's first multi-storey

car-park.
But it is in the consultancy But it is in the consultancy field thet British firms are most firmly entreuched. Two of the three consultants on the \$500m Gulf University project are British (W. S. Atkins and YRN); so incidentally, are all three of the quantity surveyors. Sir Alexander Gibb/Gibb Petermuller has a long association with the development of the airport, John Taylor and Sons with water resources and airport, John Taylor and Sons with water resources and Watson Hawkesley with the sewerage system. Halcrow/Fox did a major traffic study. Rendell Palmer and Tritton masterminded the construction of the container port and a causeway and bridge link from the port erea to Sitra island, while Module Two has specialised in sports facilities.

sports facilities. other nationalities, however, are also well represented. The Electricity Supply Board of Ireland has worked with Bahrain'a State Electricity Department (BSED) for 10 years. Another Irish company, McInerney, is active in the housing market.

Swiss consultant Motor

Swiss consultant Motor Columbus has carried out a number of industrial diversifica-tion atudies and is currently involved with the Rifaa II
power station and the justcompleted furniture factory.
Electrowatt has done one-off studies on special projects for BSED, while Alusuisse provides technical assistance to the aluminium extrusion plant, Balexco. On the contracting side, Brown Boveri is building Rifaa II and a BSED systems control centre.

Italy is represented by Snamprogretti and its associate, Saipem, on the petrochemicals project, and by Italimpiente on water desalination. Cimprogretti is also building a hydrated lime plant for AISCO. The Scandinavians are active mainly on the consultancy side, with the Dealle communication consultancy and with the Danish company Cowi-Consult having worked on land reclamation for industrial areas, the Muharraq dhow port, infrastructure for housing and BSED projects, and Sweco of

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Arab companies — particularly those based in Lebanon—have also carved a place for themselves in the market, with consultants Dar. Al Handasah, and Khatib and Alami among the best known. The Crown Prince's official palace, the and one or two other major office blocks owe their design to the Iraqi architectural partnership Makiya and Associates, while the Salahuddin Abbey Hanson Rowe partnership is probaly the leading local archi-

# A growing menace

Drugs

MARY FRINGS

DRUG ABUSE has assumed proportions Bahrain over the last couple of years, falling on the island very suddenly in the words of one official. In 1983 14 young Bahrainis

died of an overdose of heroir and over 800 eddicts were of an overdose of heroin known to the police. Local families have been profoundly shocked by the deaths, the more so because this is not a problem which is shared hy expatriates. For them, alcohol is cheaper and more readily zvailable

The drug users are almost exclusively male, and apart from a few bard-core addicts, all in a rew bard-core addicts, all in their teens and 20's. Hardly any of them picked up the drug habit at foreign universities, al-though this used to he regarded as one of the major risks of up-rooting young people from a traditional society and sending them to study abroad

them to study abroad.

Lack of parental control gets some of the blame—particularly where the father is "too busy" with his affairs to take enough its use, unless it leads to crime interest in his edolescent sons, on traffic accidents, and the The biggest factors, bowever, same is true of marijuana seem to be the increasing There is little evidence

of India and Pakistan where cheap drugs are readily avail-

Some simply stay at a modest Bombay hotel until their funds run out, buying heroin at the equivalent of \$6 or \$7 a gram against e bleck market price back home of \$160. Invariably they try to bring supplies back with them, both for their own use and to sell.

Hard drugs imported into tion on the island, rather than for onward routing to Europe, so drug squad hattis are com-paratively small. The quantities seized in 1983 included 7kg of heroin, 310gm of heroin and morphine mixed, 16 kg of hashish and 13 kg of pure oplum.

Doctors say a heroin deriva-tive known locally as gard is more popular than pure heroin. The white powder can be poured onto a foil gum wrapper and e lighted match held underneath, so that the user can in-hale the fumes, but it can also

Hashish has been around for e long time and there is not too much official concern over

tendency of students and young of LSD, and none of cocaine, working men to travel abroad mescaline (the extract of the on holiday, and the proximity peyote cactus) or PCP.

To reduce smuggling, the criminal law was amended last November to impose e penalty of life imprisonment on anyone trying to bring in a substantial quantity of drugs. No one has yet been convicted under the new legislation, but two cases

It is also an offence to grow, obtain or possess narcotic substances

The authorities are also try-ing to control the supply of methadone and tranquilisers used to alleviate withdrawal symptoms by concentrating treatment of addicts at a Government drugs attached to the psychiatric hospital. Private practitioners and non-government hospitals have referred all cases there, since

The intention is to set up a permanent rehabilitation centre, where addicts would not only be "dried out" but given long-

term therapy.

As an interim measure, addicts attend an outpatient clinic for the relief of withdrawal symptoms, or in severe cases are admitted to hospital for one to two weeks. In the last six months of 1983, the drug addiction clinc saw 479 heroin addicts in a total of 2,290 visits, and hospital admis-

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